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## ABSTRACT

The special projects for improvement in nurse training listed here were funded by the Division of Nursing for the period June 1965 to June 1978. The list is arranged alphabetically by state, city, institution, and project. Each entry includes the following: grant code number, project period, institution name and address, project title, project category, and a brief project description. The project categories are as follow: career development, curriculum revision, expanded clinical role, faculty development, instructional technology, new programs, program evaluation, planning grants, remedial services, and special financing. (EM)

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ED167774

# Special Projects for Improvement in Nurse Training

a listing

August 1978

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U.S. DEPARTMENT OF HEALTH,  
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## Codes for Project Support Areas

Career Development .....	CD
Curriculum Revision .....	CR
Expanded Clinical Role .....	ER
Faculty Development .....	FD
Instructional Technology .....	IT
New Program .....	NP
Program Evaluation .....	PE
Planning Grants .....	PG
Remedial Services .....	RS
Special Financing .....	SF

## INTRODUCTION

Project grants for improvement in nurse training have been awarded by the Division of Nursing since 1965. Over the 13-year period from June 1965 to June 1978, covering four extensions of nurse training legislation, the emphases and the purposes were modified, the type of applicant and the terminology changed. The authority under which grants were made determined the categories of the projects. Some categories have continued since 1965; others were introduced more recently.

The Nurse Training Act of 1964 authorized project grants to assist schools of nursing to meet the additional costs of projects designed to improve, strengthen, or expand nursing educational programs.

Under Title II of the Health Manpower Act of 1968, the scope of the projects was broadened to include planning, developing, and establishing new programs. Eligibility was extended to public and nonprofit private agencies, organizations, and institutions.

The Nurse Training Act of 1971 provided broadened authority for special project grants and included authority for contracts for several purposes.

The Nurse Training Act of 1975 contained contract authority and provided grant authority for the eight purposes identified in the law.

This publication lists the special projects funded by the Division of Nursing for the period June 1965 to June 1978. The list is arranged alphabetically by State, city, institution, and project. The category of the project is indicated by a code in bold face letters to the right of the listed project. The key to the code is on page iv.

As a finding guide, an index to the projects is on page 165. The numbers refer to the page on which the project is found. The subjects listed were drawn from the title of the project or the abstract; however, they do not comprise a definitive listing of all the subjects that might have been included in any project.

This list is published periodically to inform schools of nursing and other interested groups about the kinds of projects being funded and to enable grantees and contractors to share information about project results. The index will help a prospective applicant or researcher to find projects which address specific subjects. A more comprehensive review of the projects may be obtained by writing to the schools and other sponsors.

Additional information about the special projects program and the procedure for applying for a grant may be obtained from the Division of Nursing, Bureau of Health Manpower, Health Resources Administration, Center Building, Room 3-50, 3700 East-West Highway, Hyattsville, Maryland 20782.

## SPECIAL PROJECTS FOR IMPROVEMENT IN NURSE TRAINING

### June 1965-1978

#### ALABAMA

Grant number: D10 NU 00143  
Project period: 1966-1970

Anniston Memorial Hospital  
School of Nursing  
400 E. 10th Street  
Anniston, Alabama 36201

#### **Developing a Course in Maternal and Child Nursing**

CR

Instruction in maternal and child health nursing in community agencies was provided to supplement students' experiences in hospital settings.

Grant number: D10 NU 00951  
Project period: 1972-1973

Samford University  
School of Nursing  
800 Lakeshore Drive  
Birmingham, Alabama 35209

#### **Determining Feasibility of Transferring a Hospital Diploma Program into a University Program**

PG

The most effective means of utilizing the strengths of the existing diploma program while moving toward a higher level of nursing education were explored.

Grant number: D10 NU 00562  
Project period: 1971-1976

Theodore Alfred Lawson  
State Junior College  
Nursing Program  
3060 Wilson Road  
Birmingham, Alabama 35221

#### **Curriculum Implementation in an ADN Program that Admits Students Who Need Compensatory Education**

RS

The dropout rate of the nursing program was reduced by providing intensive counseling and guidance to students. Failure in specific nursing courses was reduced by providing specialized instruction through a nurse-tutor and a variety of teaching aids.

Grant number: D10 NU 00621  
Project period: 1971-1976

University of Alabama in Birmingham  
School of Nursing  
University Station  
Birmingham, Alabama 35294

#### **Development of Major in Cardiovascular Nursing in Graduate Program**

CR

Cardiovascular clinical nurse specialists were prepared in a program designed to deliver quality nursing care to patients with cardiovascular conditions; to evaluate nursing practice; and to formulate, conduct, and guide research.

Grant number: D10 NU 00884  
Project period: 1972-1977

**Expansion of a Major in Community Health Nursing in the Graduate Program in Nursing** CR

The graduate nursing program was expanded to develop a major in community health nursing with a functional minor in supervision and teaching.

Grant number: 04-D-001261  
Project period: 1975-1976

**Planning a Doctoral Program in Nursing** PG

Data gathered during the project year were used to design, establish, and implement a doctoral program that would meet the needs of region IV and be appropriate for the expanded role of the nurse.

Grant number: D10 NU 09623  
Project period: 1973-1976

**Planning a Statewide Continuing Education Program in Nursing in Alabama** CD, PE

The project staff used an inventory of facilities, teaching resources, and questionnaire responses of nurses and agencies to design a statewide plan for continuing education in nursing in Alabama.

Grant number: D10 NU 00622  
Project period: 1971-1976

**Remediation Program for Disadvantaged Nursing Students** RS

Student retention in a baccalaureate program was enhanced by giving remedial assistance in reading and mathematics.

Grant number: N01 NU 24349  
Contract period: 1972-1976

**A Training Program to Prepare Pediatric Nurse Practitioners** ER

Registered nurses were prepared for an expanded role in ambulatory care settings in a program of two academic quarters.

Grant number: D10 NU 00673  
Project period: 1972-1975

Gadsden State Junior College  
Nursing Program  
Gadsden, Alabama 35903

**Improvement of the ADN Program at Gadsden State Junior College to Meet Required Standards** PE

The nursing program was strengthened by provision of additional staff, consultants, staff travel, and instructional equipment.

Grant number: D10 NU 02163  
Project period: 1978-1981

John C. Calhoun State Community College  
Division of Nursing  
P. O. Box 2216  
Decatur, Alabama 35602

**Continuing Education for Nurses** CD

A program of continuing education for nurses updated the professional capabilities of nurses in north central Alabama. Nurses working in specialized areas are given priority in programming.



Grant number: D10 NU 00707  
Project period: 1972-1977

The University of Alabama at Huntsville  
School of Nursing  
P.O. Box 1247  
Huntsville, Alabama 35807

**Preparing Baccalaureate Nursing Graduates to Begin Practice in a Functional Specialty**

ER, CR

The number of nurses prepared at the baccalaureate level was increased in a multiple exit option curriculum.

Grant number: D10 NU 24001  
Project period: 1977-1980

S. D. Bishop Junior College  
Department of Nursing  
351 North Broad Street  
Mobile, Alabama 36603

**S. D. Bishop State Associate Degree Nursing Program**

NP

The purpose of the grant was to design and strengthen the curriculum, determine and refine screening methods, and implement individualized and group teaching techniques for an LPN to RN career mobility program.

Grant number: D10 NU 00748  
Project period: 1972-1974

Mobile College  
Nursing Program  
Mobile, Alabama 36613

**Development of a Baccalaureate Nursing Education Program in a New Institution**

PG, NP

This project determined if a baccalaureate degree program was needed and if it could be developed in a new liberal arts private college. A merger with an existing diploma program was involved.

Grant number: D10 NU 00584  
Project period: 1971-1973

Mobile General Hospital  
Mastin School of Nursing  
2451 Fillingim Street  
Mobile, Alabama 36617

**Mastin School of Nursing Assistance Program**

SF

The quality of the educational program was maintained during the process of moving it into a higher level nursing program.

Grant number: D19 NU 00006  
Project period: 1972-1973

Northwest Alabama State Junior College  
Nursing Program  
Phil Campbell, Alabama 33581

**Implementing an Associate Degree Nursing Program Incorporating Upward Mobility**

NP

An associate degree nursing program was built on an existing LPN program. It was in an economically deprived and nurse shortage area.

Grant number: D10 NU 00113  
Project period: 1967-1969

Sylacauga Hospital  
School of Nursing  
Sylacauga, Alabama 35150

**Developing a Course in Nursing of Children**

CR

A course in pediatric nursing was developed. It utilized a variety of facilities to promote effective and efficient learning.

Grant number: D10 NU 00620  
Project period: 1970-1975

Tuskegee Institute  
School of Nursing  
Tuskegee Institute, Alabama 36088

**Extended Remediation and Enrichment Program; Curriculum Revision Emphasizing Preparation for Nursing in Low Socio-economic, Culturally Deprived Communities**

CR, RS

Academically able students, disadvantaged because of sociocultural and educational deprivation, were identified and helped toward national levels of achievement in baccalaureate nursing.

Grant number: D10 NU 01077  
Project period: 1974-1976

The University of Alabama, Tuscaloosa  
College of Community Health Science  
P.O. Box 2846  
University, Alabama 35486

**Feasibility of a B.S. in Nursing at The University of Alabama**

PG

A feasibility and planning study was made to ascertain the need for a community health-oriented baccalaureate program in nursing. Enhancement of patient care in the area through collegiate nurse training was the major objective.

**ALASKA**

Grant number: D10 NU 00765  
Project period: 1971-1973

Alaska Methodist University  
College of Nursing  
Anchorage, Alaska 99504

**Continuance of College of Nursing**

SF

This grant supported the school of nursing in developing a program that would significantly contribute to the health of the people of Alaska.

Grant number: D10 NU 01001  
Project period: 1974-1977

**Leaders in Action—A Training Program for Nurse Leaders and Members of Their Staff**

CD

This project brought together 60 nurse leaders and potential leaders for a series of training sessions and conferences.

Grant number: D10 NU 09445  
Project period: 1970-1971

**Planning for Continuing Education for Nurses in Alaska**

PG

Nursing staff expectations and needs in continuing education throughout Alaska were assessed. Consultants and other resource persons planned a comprehensive curriculum for continuing nursing education.

Grant number: D10 NU 01099  
Project period: 1974-1977

**A Training Program to Develop  
Institutional Nurse Practition-  
ers in Alaska**

ER

A nurse practitioner program was developed, initiated, and evaluated. This program was especially designed to meet the needs of institutional nurse practitioners.

Grant number: D10 NU 20006  
Project period: 1978-1981

University of Alaska  
School of Nursing  
3221 Providence Drive  
Anchorage, Alaska 99504

**Project Media Meeting Educa-  
tional Demands in Alaska**

IT

The project extended continuing education to all registered nurses in Alaska. Satellite television, radio, and other instructional media were used for individual and small group independent study.

**ARIZONA**

Grant number: D10 NU 01135  
Project period: 1973-1976

Navajo Community College  
Nursing Program  
Many Farms, RPO  
Chinle, Arizona 86503

**Implementation of a Project to  
Facilitate the Enrollment and  
Retention of Students**

CR, RS

An introductory semester was initiated and the mental health components of the current program were restructured in this AD program with a predominately Indian population.

Grant number: D19 NU 29015  
Project period: 1978-1981

Pinal County Community College District  
Nursing Program  
Woodruff at Overfield Road  
Coolidge, Arizona 85228

**Gila River Career Center Nurs-  
ing Project**

CR

Native Americans in the Gila River Indian Community were given the practical nursing curriculum and the course content that was available at Central Arizona College.

Grant number: D10 NU 00669  
Project period: 1971-1973

Cochise College  
Nursing Program  
Douglas, Arizona 85607

**Development of an AD Nursing  
Program Adapted to Rural  
Communities with a High Pro-  
portion of Culturally, Socioecon-  
omically, and Language-Handi-  
capped Students**

NP

The program offered remedial courses for new students and work experience for students who had completed the first two semesters. Community health nursing was emphasized and all available health agencies for clinical experience were used.

Grant number: D10 NU 01012  
Project period: 1974-1975

Mesa Community College  
School of Nursing  
1833 West Southern Avenue  
Mesa, Arizona 85202

### **Continuing Education for Registered Nurses**

(U)

A continuing education program for graduates of AD and diploma schools of nursing was developed.

Grant number: D10 NU 19014  
Project period: 1974-1975

Arizona State Department of Health  
1624 W. Adams Street  
Phoenix, Arizona 85007

### **Development of a Geriatric Nurse Practitioner Program in Arizona**

(U)

Interest of nurses and employing agencies was sought by use of a questionnaire to determine the feasibility of initiating a geriatric nurse practitioner program.

Contract number: N01 NU 24756  
Contract period: 1972-1975

Good Samaritan Hospital  
Nursing Program  
1130 East McDowell  
Phoenix, Arizona 85006

### **A Training Program to Prepare Pediatric Nurse Practitioners**

(U)

A 4-month program was offered to registered nurses to prepare them for an expanded role in pediatric ambulatory care settings.

Grant number: D10 NU 01118  
Project period: 1974-1979

Phoenix College  
Nursing Department  
1202 West Thomas Road  
Phoenix, Arizona 85013

### **Multimedia Learning Laboratory**

CR

This laboratory provided students with individualized instruction, planned learning experiences, and resources which had been unavailable in the school.

Grant number: D19 NU 01575  
Project period: 1975-1978

### **Success in Nursing for Disadvantaged Minority Students**

RS

Disadvantaged minority students who did not meet general admission requirements of the College, yet had interest, initiative, and motivation were assisted to enter the nursing program.

Grant number: D10 NU 00789  
Project period: 1974-1977

Arizona State University  
College of Nursing  
Tempe, Arizona 85281

### **Administration and Management of Nursing and Health Care**

CR

A 4-semester master's program in administration and management of nursing and health care was developed and implemented.

Grant number: D10 NU 29021  
Project period: 1978-1981

**Continued Learning: Increasing  
the Options**

CD

Continuing education options were given for nurses and other health care providers in Arizona through the development and distribution of instructional packages. Target populations for this effort were nurses in rural areas of the State and nursing personnel engaged in long term and geriatric care.

Grant number: D10 NU 01020  
Project period: 1974-1977

**Continuing Education for Nurse  
Practitioners**

CD

The university planned, implemented, and evaluated an organized continuing education program to prepare nurses to practice in current health care roles, particularly primary care.

Grant number: D10 NU 00257  
Project period: 1967-1972

**Continuous Progress Curriculum:  
A Means of Facilitating  
Learning in a Baccalaureate  
Nursing Curriculum**

CR

The College of Nursing evaluated the curriculum to determine if student learning was improved and if better use of the specialized knowledge of the faculty was made.

Grant number: D10 NU 00581  
Project period: 1970-1975

**Graduate Program in Medical-  
Surgical Nursing**

NP

A 4-semester master's program in medical-surgical nursing was offered to prepare competent clinical specialists for community programs. These graduates were prepared to participate in multidisciplinary groups and assume leadership roles in nursing.

Grant number: D10 NU 00949  
Project period: 1972-1977

**Master of Science in Commu-  
nity Health Nursing**

NP

A new major in community nursing was developed within the existing graduate program structure. The new major emphasized the nurse's role as a primary care agent, as a competent community health planner, and as an expert clinician.

Grant number: D10 NU 00438  
Project period: 1970-1975

**Multimedia Independent Study  
Project**

IT

An independent study laboratory was established that allowed students to view films, filmstrips, slides, charts, and videotapes. Films and television programs developed by faculty and students with the cooperation of affiliated health agencies were included.

Grant number: D10 NU 09789  
Project period: 1972-1973

**Preparation for Nursing  
Administration** PG, CD

The College of Nursing studied and evaluated the program content essential to prepare nurses for top-level and midlevel administrative positions in nursing. Attention was given to the current and projected responsibilities and functions of nurses in these positions.

Grant number: D10 NU 00843  
Project period: 1972-1975

Eastern Arizona College  
Nursing Program  
Thatcher, Arizona 85552

**Nursing Program for Rural  
Communities of Arizona** NP, PG

Nurses from all ethnic backgrounds were trained to serve in rural areas of eastern Arizona that have a shortage of nurses. The program used the facilities of the college and other participating clinics and hospitals located within a 70-mile radius.

Grant number: D10 NU 00534  
Project period: 1971-1976

University of Arizona  
College of Nursing  
Tucson, Arizona 85724

**Continuing Education Program  
for Registered Nurses** CD

A continuing education program for nurses in Arizona was established.

Grant number: D10 NU 00001  
Project period: 1965-1970

University of Arizona  
College of Nursing  
Tucson, Arizona 85721

**Cultural Components in Public  
Health Nursing** CR

Experience on the Papago Indian Reservation was incorporated into the present public health nursing course for senior students at the College of Nursing. Both the students and the faculty gained an understanding of those cultural components in individual and family life of the Papago that determine response to health services.

Grant number: D10 NU 01025  
Project period: 1974-1978

**An Educational Program for  
Family Nurse Practitioners** ER, CD

A nursing program was designed to prepare registered nurses for the role of family nurse practitioner. They assisted in the delivery of comprehensive health care and contributed to a State plan for improvement of health services.

Grant number: D10 NU 01577  
Project period: 1975-1978

**Educational Program for Neo-  
natal Nurse Practitioners** NP

Registered nurses were trained as neonatal nurse practitioners to provide service in outlying referral hospital nurseries and regional newborn intensive care centers.

Grant number: D10 NU 01570  
Project period: 1975-1978

**Facilitation of a Ph.D., Major in  
Nursing**

PG

A new Ph.D. program in nursing emphasized research, theory, and in-depth knowledge of nursing and related sciences. The first year of the program was the equivalent of the master's program, which permitted qualified students to enter the second-year with no duplication of courses or loss

Grant number: D10 NU 00234  
Project period: 1967-1970

**Nursing Evaluation**

CD

Improved evaluative and diagnostic tools were developed to assist faculty in measuring the nursing student's progress in both theory and clinical practice.

Grant number: D10 NU 00002  
Project period: 1965-1970

**Utilization of Scientific Knowledge in Nursing**

CR

Effective teaching methods were devised to assist beginning nursing students to utilize knowledge from the physical and social sciences in making observations and planning nursing action.

**ARKANSAS**

Grant number: D10 NU 00661  
Project period: 1971-1976

State College of Arkansas  
Nursing Program  
Conway, Arkansas 72032

**Proposal for a Career Option  
Curriculum in Nursing Education**

CD, NP

Upon completion of the first year of the program, the student was prepared as a practical nurse and eligible for the practical nurse examination. At the end of the second year the student was eligible for the associate degree in nursing and for registered nurse examination. The final 2 years were devoted to upper-level preparation, and the student received a Bachelor of Science degree with a major in nursing.

Grant number: D19 NU 00043  
Project period: 1974-1977

Phillips County Community  
P.O. Box 785  
Helena, Arkansas 72342

**Pre-Program for Nursing Students from Academically Disadvantaged Backgrounds**

RS

This program helped students who were academically disadvantaged but who had potential for nursing. It consisted of a 1-year remediation curriculum in addition to the 2-year nursing program

Grant number: D10 NU 09461  
Project period: 1971-1972

Arkansas State Nurses' Association  
Program Director  
117 South Cedar Street  
Little Rock, Arkansas 72205

**Planning for Delivery of Optimal Nursing Service in Arkansas**

PG, CD

A comprehensive education plan for the State was developed which encompassed all aspects of nursing education.

Grant number: D10 NU 01502  
Project period: 1974-1977

Harding College  
Nursing Program  
Searcy, Arkansas 72143

**Development of a New Baccalaureate Nursing Program**

NP

The baccalaureate nursing education program planned by Harding College was designed to remedy the severe nursing shortage in the State.

**CALIFORNIA**

Grant number: D10 NU 00315  
Project period: 1970-1974

University of Arkansas Medical Center  
School of Nursing  
4301 West Markham Street  
Little Rock, Arkansas 72201

**Demonstrating the Use of Clinical Nurse Practitioners as Role Models for Students in a Baccalaureate Nursing Program**

CR

Clinical nurse practitioners served as role models for baccalaureate nursing students and worked closely with faculty in clinical practice settings.

Grant number: D10 NU 00911  
Project period: 1974-1977

Bakersfield College  
Kern Community College District  
Nursing Program  
1801 Panorama  
Bakersfield, California 93305

**The Family Health Nurse—An Expansion of the AD RN Program**

ER, CR

The students in family health nursing were first taught the nursing process, and then were provided learning experiences in the home, extended care facilities, and clinics.

Grant number: D10 NU 00472  
Project period: 1971-1974

**Development of a Program for Continuing Education in the School of Nursing**

CD

The first university-based program in continuing education in Arkansas was established. Statewide planning occurred during the first year with gradual implementation during the next 2 years.

Grant number: D10 NU 00460  
Project period: 1970-1974

California State College  
Department of Nursing  
9001 Stockdale Highway  
Bakersfield, California 93309

**Development of a 4-Year Program in Nursing at a New Institution**

NP

A baccalaureate program in nursing was developed and implemented at a new State college.



Grant number: D10 NU 00629  
Project period: 1970-1971

University of California  
School of Public Health  
118 California Hall  
Berkeley, California 94720

**Project to Prepare a Family  
Nurse Practitioner**

ER

Experienced public health nurses were assisted to assume additional responsibility for health assessment, as well as diagnosis and treatment of frequently occurring illness in the areas of pediatric and adult care.

Grant number: D10 NU 01580  
Project period: 1975-1978

University Foundation  
California State University  
Health Manpower Council  
Northeastern California  
234A West Third Street, Suite 2  
Chico, California 95926

**Northeastern California Inservice Study**

CD

Inservice directors and others interested in staff development shared knowledge through preparation of tested teaching-learning modules.

Grant number: D10 NU 01579  
Project period: 1975-1980

**Rural Clinical Placement Network**

CR

A network of coordinated clinical placement resources in rural northeastern California was evaluated. It is used by registered nurse students who were familiarized with the social and professional aspects of rural practice.

Grant number: D10 NU 01153  
Project period: 1974-1977

California State University  
Superior California  
Nursing Program  
Health Manpower Council  
Chico, California 95926

**Superior California Nursing  
Education Articulation**

CD

Career mobility for nurses from nurse assistant through the baccalaureate degree was enhanced. A task force approach to regional planning was used to identify a framework for nursing practice, the goals expected of graduates from each level of practice, and the nursing curriculum for each level of education.

Grant number: D10 NU 01514  
Project period: 1974-1976

De Anza College  
Nursing Program  
21250 Stevens Creek Boulevard  
Cupertino, California 95014

**Transition to Quarterly Enrollment for an RN Program**

CR

The transition program provided enrollment flexibility for program candidates and ease in student assignment to clinical facilities.

Grant number: D10 NU 01559  
Project period: 1975-1978

San Francisco State University  
Frederic Burk Foundation for Education  
75 Southgate  
Daly City, California 94015

**Planning a Nursing Curriculum  
for a Changing Society**

CR

Student population, successful innovations in other nursing education programs, interdisciplinary opportunities, and its own current and potential assets were studied in order to develop a new curriculum and new teaching-learning methods.

Grant number: D10 NU 01581  
Project period: 1975-1978

Regents of the University of  
California, Davis  
Nursing Program  
275 Mark Hall  
University of California  
Davis, California 95616

**Continuing Nursing Education—  
University of California Extension,  
Davis**

CD

Continuing education offerings in 29 counties of inland northern California were planned, developed, and evaluated. A base of financial support for continuation of activities after the grant period was developed.

Grant number: D10 NU 00820  
Project period: 1971-1973

University of California  
School of Medicine  
Davis, California 95616

**Project to Prepare a Family  
Nurse Practitioner**

EF

An 18-month program was implemented to prepare experienced public health nurses to assume added responsibility for health assessment, diagnosis, and treatment of frequently occurring illnesses.

Grant number: D10 NU 24441  
Project period: 1977-1978

Humboldt/Del Norte Public Health  
Department  
Nursing Program  
529 I Street  
Eureka, California 95501

**North Coast Emergency Nurse  
Education Project**

CD

The skills and knowledge of registered nurses and licensed vocational nurses providing emergency care in the small hospitals of rural, north coastal California were upgraded through a program of continuing education.

Grant number: D10 NU 00213  
Project period: 1967-1970

Fresno State College  
Department of Nursing  
Shaw Avenue and Maple  
Fresno, California 93726

**Evaluation of the Use of Tape  
Recorded Home Visits as a  
Method of Improving the Qual-  
ity of Public Health Nursing  
Instruction**

IT

This project evaluated the effectiveness of the use of tape recorded home visits both as a teaching tool and as a method of measuring student performance.

Grant number: D10 NU 29018  
Project period: 1978-1980

American Association of Critical-Care Nurses  
2192 Martin, Suite 200  
Irvine, California 92713

**Standards for the Care of the  
Critically Ill**

NP

Standards for care of the critically ill were designed and implemented to assist in the delivery of optimal critical-care nursing to patients. The project was administratively housed in the national office of the American Association of Critical-Care Nurses with participation of critical-care nurses throughout the United States.

Grant number: D10 NU 00615  
Project period: 1971-1974

Imperial Valley College  
Nursing Program  
P. O. Box 158  
Imperial, California 92251

**Plan, Develop, and Establish an  
Associate Degree Nurse Train-  
ing Program**

NP, PG

An associate degree program recruited local manpower to help relieve the shortage of nursing personnel and expand the available nursing services.

Grant number: D10 NU 01573  
Project period: 1975-1978

The Regents of the University of  
California  
University of California, San Diego  
School of Medicine  
P. O. Box 109  
La Jolla, California 92037

**Epidemiology Program for In-  
fection Control Nurses**

FD

Nurse epidemiologists were prepared to serve as nurse faculty and as consultants to the beginning nurse epidemiologist.

Grant number: D10 NU 01578  
Project period: 1975-1978

**Primary Care Nurse Practi-  
tioner Training Program**

ER

Twenty-five nurse practitioners annually received training to prepare them to provide primary care in family practice, obstetrics/gynecology, pediatric, or school nursing.

Grant number: D10 NU 00604  
Project period: 1971-1973

Antelope Valley College  
Nursing Program  
3041 West Avenue K  
Lancaster, California 93534

**Development of an Associate  
Degree Registered Nurse  
Training Program** NP

An associate degree nursing program was developed. The local health agencies where the students received their clinical experiences were active participants in the program development.

Grant number: D10 NU 00248  
Project period: 1967-1972

Loma Linda University  
School of Nursing  
Loma Linda, California 92354

**Curriculum Development in  
Nursing Education** CR

The three phases of this study included identification of nursing theory, practice evaluation, and publication of the study results. The curriculum centered around concepts of wholeness for the patient, the student, and the faculty.

Grant number: D10 NU 00983  
Project period: 1974-1976

**A Curriculum Research Project  
in an Associate in Science De-  
gree Program Testing Sequenc-  
ing, Pacing, and Integrating of  
Science and Nursing** PE

Factors tested in the curriculum research project included (1) the sequence of natural and behavioral sciences relative to the nursing component of the curriculum, (2) a self-pacing curriculum, and (3) integration or nonintegration of sciences with nursing.

Grant number: D10 NU 00723  
Project period: 1971-1976

**An Educational Program for  
New Responsibilities in Mother  
and Child Nursing** CR

Sequential levels of competency that prepare the nurse to assume an expanded role as a nurse-midwife or as a pediatric nurse practitioner were explored for the baccalaureate student. At completion of the program, the student qualified for certification and was prepared to continue toward a master of science degree.

Grant number: D10 NU 00355  
Project period: 1969-1974

**Improving the Learning Envi-  
ronment for Students in Nurs-  
ing** CR

The learning environment of baccalaureate and graduate students was improved by modifying faculty roles. In the modified roles, faculty were recognized and utilized as clinical experts.

Grant number: D10 NU 01576  
Project period: 1975-1977

**Increasing Student Responsibil-  
ity and Accountability** CR

This project increased the student's patient care responsibilities.

Grant number: D10 NU 29007  
Project period: 1977-1980

California State University, Long Beach  
Department of Nursing  
1250 Bellflower Boulevard  
Long Beach, California 90840

**Developing a Sequential Approach to Continuing Education for Nurses**

CD

Registered nurses were assisted in remaining current and competent in their area of practice through participation in a variety of educational programs. The program was designed to develop a sequential approach to continuing education.

Grant number: D10 NU 01563  
Project period: 1975-1978

California State University, Long Beach  
Long Beach Foundation  
Department of Nursing  
6101 East Seventh Street  
Long Beach, California 90804

**Preparing Expanded Role Nurses in Care of Children**

CD

Practicing nurses were prepared for an expanded role in the care of children in community settings. Three 1-year programs were offered and evaluated.

Grant number: D19 NU 01564  
Project period: 1975-1978

**Support System for Success of Disadvantaged Nursing Students**

RS

A support system for disadvantaged baccalaureate nursing students featured a multidisciplinary focus. Goals included improvement of learning skill, assistance in learning course content, enhancement of self-image, and the maintenance of motivation.

Grant number: D10 NU 09804  
Project period: 1972-1973

California State College  
Department of Nursing  
5151 State College Drive  
Los Angeles, California 90032

**Acceleration and Enrichment of the Curriculum to Implement the Career Ladder and Extended Role Concepts**

CR, CD

A study was designed to develop acceleration and enrichment of a baccalaureate nursing program. The program was planned to offer the individual a variety of options toward the attainment of specific educational objectives, such as preparation for practice as a practitioner in the newly defined extended roles in health care.

Grant number: D10 NU 00180  
Project period: 1966-1971

**Improvement of Collegiate Nursing Education Through Use of Closed Circuit Television Instruction**

IT

Closed circuit television was used to teach clinical nursing to registered nurses enrolled in the baccalaureate program.

Grant number: D10 NU 00352  
Project period: 1970-1974

**Laboratory for Independent Nursing Knowledge—LINK**

IT

Media, including tapes, films, and programmed and computerized instruction aided students in independent learning. The center also introduced prenursing students to nursing faculty in an effort to reduce student dropout.

21

Grant number: D10 NU 00587  
Project period: 1971-1973

Children's Hospital of Los Angeles  
Department of Nursing  
4650 Sunset Boulevard  
Los Angeles, California 90027

**Mutual Expectations for the  
Neophyte Staff Nurse—A Co-  
operative Effort of Nursing Ed-  
ucation and Service**

EE

Pediatric nurse educators from affiliating schools and nursing service personnel cooperatively developed expectations for the neophyte staff nurse. Opinions regarding such expectations were solicited locally and nationally.

Grant number: D19 NU 00042  
Project period: 1974-1977

East Los Angeles Health Task Force  
4457 East Telegraph Road  
Los Angeles, California 90023

**Health Career Retention Pro-  
gram**

RS

Recruited Mexican American students were retained in the nursing programs at the two target colleges in east Los Angeles (East Los Angeles College and California State University at Los Angeles). Attempts were made to place graduates in the East and Northeast Los Angeles Health Districts.

Grant number: D19 NU 00014  
Project period: 1974-1978

Los Angeles Southwest College  
Nursing Division  
11514 South Western Avenue  
Los Angeles, California 90047

**Nursing Foundation Skills and  
Knowledge Program for Disad-  
vantaged Students**

RS

Disadvantaged students were assisted to become qualified for nurse training. Nonnursing subjects important to nurse training such as writing, mathematics, biology, chemistry, psychology, and nutrition were taught.

Grant number: D19 NU 29019  
Project period: 1978-1980

**Twilight Nursing Program**

RS

Opportunity was provided for students who were educationally underserved and unable to attend the regular school hours to complete the entire nursing curriculum in a program offered during the evening hours.

Contract number: N01 NU 44221  
Contract period: 1974-1977

Martin Luther King, Jr. General Hospital  
Professional Staff  
Association Foundation  
12021 South Wilmington Avenue  
Los Angeles, California 90050

**Adult Nurse Practitioner Train-  
ing Program**

ER

A program for training registered nurses to become adult nurse practitioners was established.

Grant number: D10 NU 00896  
Project period: 1974-1977

Mount St. Mary's College  
Department of Nursing  
12001 Chalon Road  
Los Angeles, California 90040

**Curriculum Revision: Increasing Program Effectiveness by Developing a Baccalaureate Curriculum Based on the Core Content and Process of the Adaption Concept of Nursing**

CR

The baccalaureate curriculum was revised to increase program effectiveness. Core content and the process of adaptation were utilized in the revision.

Grant number: D10 NU 00273  
Project period: 1967-1972

Queen of Angels Hospital  
School of Nursing  
626 North Coronado Terrace  
Los Angeles, California 90026

**Student Program in Nursing for Adult Men and Women**

NP

A pilot program was designed to attract nursing students from the age group 35 to 56 years. It also included a new curriculum approach in nursing.

Grant number: D10 NU 00256  
Project period: 1967-1968

University of California  
School of Nursing  
405 Hilgard Avenue  
Los Angeles, California 90024

**Filmed Observational Experience of Eating Behavior in Young Children for a Course in Basic Nursing Science Versus Observation of the Same Behavior in a Living Setting**

IT

A film was made of young children eating. One group of nursing students watched the film while another group observed young children eating. The effectiveness of the film in contrast to the live observation was determined in part by pretesting and posttesting of the students.

Grant number: D10 NU 00264  
Project period: 1967-1968

**Ileostomy and Ileal Bladder Management**

IT

Nursing care of patients with ileostomies or ileal bladders was aided by preparation of 80 colored 2 x 2-inch slides showing current successful techniques. The slides, with written and tape recorded test, were made available to health and educational agencies.

Grant number: D10 NU 01566  
Project period: 1975-1977

**Patterns and Intensity of Influence Within Nurse-Patient Interactions**

CR

Criteria for assessment of the interpersonal variables in the nurse care of psychiatric patients were developed. It was anticipated that the results of the study would provide the theoretical orientation for the construction of an interpersonal diagnostic tool.

Contract number: 231-75-0808  
Contract period: 1975-1977

Grant number: D10 NU 09977  
Project period: 1974-1975

**Primary Care Training Program for Nurse Faculty**

ER

Short-term continuing education courses in primary care for faculty in baccalaureate and higher degree programs utilized didactic and clinical training. Trainees were expected to continue clinical practice following the course.

University of Southern California  
Andrus Gerontology Center  
University Park  
Los Angeles, California 90007

**Continuing Education for Health Care Personnel to Improve Health Care to the Aged**

CD

A new nursing program in gerontology was planned and developed.

Grant number: D10 NU 00005  
Project period: 1965-1968

**Resource Unit for Independent Study**

IF

The undergraduate faculty of the School of Nursing designed a Resource Unit for Independent Study. The unit encouraged faculty creativity in developing new teaching aids in nursing.

Grant number: D10 NU 00112  
Project period: 1965-1970

Los Angeles County  
University of Southern California  
Medical Center  
School of Nursing  
1200 North State Street  
Los Angeles, California 90033

Grant number: D10 NU 00004  
Project period: 1965-1968

**Joint Project for Curriculum Improvement Through Faculty Development**

CR

**The Role and Function of the Clinical Specialist**

ER

The curriculum was expanded to include preparation of the clinical specialist in medical nursing. The role and function of the clinical specialist practitioner was defined.

The faculty studied teaching methods and applicable learning theories in relation to faculty development and faculty participation in curriculum projects.



Grant number: D10 NU 01561  
Project period: 1975-1978

Holy Name College  
Department of Sociology and Nursing  
3500 Mountain Boulevard  
Oakland, California 94619

**A Self-Pacing Bachelor of Science Program in Nursing for Registered Nurses**

CR

This 3-year continuation grant to assist an upper division, self-paced baccalaureate program in humanistic nursing for registered nurses was developed and implemented.

Grant number: D10 NU 01568  
Project period: 1975-1978

California State College  
Department of Nursing  
Sonoma  
Rohnert Park, California 94928

**Demonstration Study of a Second Step Nursing Program**

PE

A program which admits only licensed registered nurses for a 2-year course of upper division study leading to a baccalaureate degree was studied and evaluated.

Grant number: D10 NU 00920  
Project period: 1972-1977

**Career Mobility for Associate Degree Nurses**

NP, CD

The need for articulation between the nursing programs of junior and senior colleges, as a means of enhancing upward mobility, was studied and demonstrated.

Grant number: D10 NU 00492  
Project period: 1970-1971

American River College  
Nursing Division  
4700 College Oak Drive  
Sacramento, California 95841

**Expansion of Enrollment**

CR

A new group of 30 students was added annually to an associate degree nursing program. The program was initiated in 1969 to help meet a critical shortage of registered nurses in the Sacramento area.

Grant number: D10 NU 02168  
Project period: 1977-1980

American River College  
Los Rios Community College District  
Division of Nursing  
2011 Arden Way  
Sacramento, California 95825

**Implementation of a Core Program in Nursing**

CR

A pilot core curriculum in nursing planned by two vocational and two associate degree nursing programs in the Sacramento area was offered and evaluated.

Grant number: D10 NU 19007  
Project period: 1974-1975

**Planning a Core Curriculum for Nursing and Other Health Careers**

PG

Staff members investigated current experimental core curriculum and ladder-type programs throughout the State and country. Curriculum workshops and special study committees were assisted by consultants.

Grant number: D10 NU 00515  
Project period: 1970-1973

Sacramento State College  
Division of Nursing  
6000 J Street  
Sacramento, California 95819

**Teaching Maternity Nursing: A  
Strategy Emphasizing Self-In-  
struction Through Educational  
Technology**

NY

Programed test and videotapes were used for self-instruction and small group discussions in teaching maternity nursing to students in a baccalaureate program.

Grant number: D10 NU 01515  
Project period: 1974-1976

Health Services/Education Activity, Inc.  
San Bernardino-Riverside  
341 West Second Street, Suites 5-8  
San Bernardino, California 92401

**Inservice Education Project**

CI

Inservice offerings were identified, categorized, and standardized. A mechanism for awarding academic credit for instruction was developed.

Grant number: D10 NU 00133  
Project period: 1965-1970

San Diego State College  
Department of Nursing  
San Diego, California 92115

**Improved Nursing Care for the  
Geriatric Patient**

CR

Concepts in the curriculum relating to gerontology were identified and certain concepts were selected and taught.

Grant number: D10 NU 19001  
Project period: 1974-1975

California Nurses' Foundation  
185 Post Street  
San Francisco, California 94108

**Aiding Licensed Vocational  
Nurses and Registered Nurses  
to Meet the Continuing Educa-  
tion Requirement for Relicen-  
sure**

CD

In California registered nurses and licensed vocational nurses are required by law to engage in continuing education as a condition for renewal of the license to practice. Data were gathered regarding the continuing education offerings available for nurses in California in an attempt to project continuing education needs.

Grant number: D10 NU 00846  
Project period: 1974-1977

San Francisco Community College District  
33 Gough Street  
San Francisco, California 94103

**Associate Degree Nursing Pro-  
gram Expansion and Curricular  
Improvement**

CR

The nursing program at City College of San Francisco was expanded to provide better health care for the various community groups and to effect improvements in the nursing curriculum.

Grant number: D10 NU 01558  
Project period: 1974-1977

The San Francisco Consortium  
Committee on Nursing Education  
593 Market Street, Suite 516  
San Francisco, California 94105

**Breakthrough: Neophyte  
Nurses into the Work Market**

CD

Two dimensions were programmed to bridge the gap between nursing practice and nursing education for the registered nurse: (1) the facilitation and promotion of interinstitutional communication and joint planning among nursing educators, (2) development, implementation, and evaluation of role "transition packages" to enhance adjustment and effectiveness of the newly graduated nurse.

Grant number: D10 NU 09877  
Project period: 1972-1973

**Planning Study to Effect Modifications of Existing Programs of Nursing Education**

PG

The Committee on Nursing Education of the San Francisco Consortium obtained data to determine how nursing education and nursing service resources in San Francisco could best be used in making curriculum adjustments that would ensure nursing educational programs were responsible to job needs.

Contract number: N01 NU 44016  
Contract period: 1974-1977

University of California, San Francisco  
3rd and Parnassus  
School of Nursing  
San Francisco, California 94143

**Adult Health Nurse Practitioner Training Program**

ER

A program of training for registered nurses to become adult health nurse practitioners was organized, established, and conducted.

Grant number: D10 NU 02139  
Project period: 1977-1980

**Determination of Predictors for Success in Nurse Training**

PE

A prediction model based on student and graduate nurse profile data was developed. Criteria for the selection of applicants with the most potential for success in nursing were developed.

Grant number: D10 NU 29030  
Project period: 1978-1981

**Continuing Education in Determining Staffing Needs for Patient Units**

FD

A program was designed to assist nursing service personnel in estimating and predicting staffing needs. Through a series of workshops, participants gained experience in the use of patient classification, activity study, and unit analysis methodologies.

Grant number: D10 NU 00308  
Project period: 1968-1973

**Development of a Practice in Teaching Strategies for a Process-Oriented Curriculum**

FD

Demonstration videotapes depicting teaching strategies focused on process and discovery learning were prepared. Opportunity was provided for faculty instruction, as well as for faculty to practice and evaluate their effectiveness.

Grant number: D10 NU 00638  
Project period: 1971-1976

**Graduate Training of Nurses for Decisionmaking in Health Care**

IT

The decisionmaking skills of graduate students enrolled in master of science, postmaster, and doctor of nursing science programs were developed through intensive training that used computer simulation techniques. The effectiveness of these training techniques was determined by evaluating performance of graduate students in the work locale.

Grant number: D10 NU 00291  
Project period: 1968-1973

**Improving the Teaching of Nursing in Interdisciplinary Care of Ambulatory Patients**

PE

Changes occurring in medical and nursing education, and methods for teaching nursing in the interdisciplinary care of ambulatory patients were explored, developed, and evaluated.

Grant number: D10 NU 00499  
Project period: 1971-1976

**Increase Teacher Competencies with Mobile Microteaching Laboratory**

IT

A mobile microteaching laboratory was developed and its effectiveness in providing continuing education for currently employed teachers of nursing in northern California was evaluated.

Grant number: D10 NU 01567  
Project period: 1975-1978

**The Modularization of Instruction in Nursing**

IT

The program was implemented in three phases. Phase I, limited to California, involved investigation and definition of the problem and development of possible solutions. Phase II expanded the investigation and included field testing of the system, and Phase III made the revised educational system available to schools of nursing nationwide.

Grant number: D10 NU 01150  
Project period: 1974-1977

**Northern California Continuing Education in Nursing Consortium**

CD

A coordinated self-supporting system of continuing education in nursing in northern California was established through regional organization of institutions of higher education.

Grant number: D10 NU 00788  
Project period: 1972-1977

**Nurse Practitioner Expanded  
Role Extended Care Facility**

ER

The School of Nursing, University of California, San Francisco, and Franklin Medical Center were joint sponsors in developing the role of the nurse practitioner. The role included expanded responsibilities for patient care in extended care facilities.

Grant number: D10 NU 01574  
Project period: 1975-1978

**Regional Continuing Education  
Center for Nursing**

CD

The Regional Center served as a resource to assist planning, coordination, information, and management. These supportive services were available to continuing education units both locally and regionally.

Grant number: D10 NU 01565  
Project period: 1975-1978

**The Preparation of School  
Nurses: A Multilevel Curriculum**

CD

Nurses were prepared for school work at various levels of education and practice. Nursing education needs of individual students were identified according to area of interest, background and experience, and employment opportunities.

Grant number: D19 NU 00012  
Project period: 1974-1977

**Retention Program for Minority  
Students in the Undergraduate  
Nursing Program**

RS

This project (1) increased the number of minority students admitted to the undergraduate nursing program, (2) insured the successful retention of these students in the program, and (3) increased the understanding and knowledge of faculty and students in the school regarding minority groups and their health needs.

Grant number: D10 NU 00309  
Project period: 1968-1971

**Project TEAM—Teaching Effectiveness Augmented Through Microteaching**

IT, FD

A microteaching format for providing experiences in the technical skills of teaching for the graduate student in nursing was developed and evaluated. Microteaching sessions were constructed and scaled down, and real teaching sessions held with student-subjects specifically selected for this purpose. Videotape recordings were used to provide immediate feedback to the student teacher.

Grant number: D10 NU 02072  
Project period: 1977-1980

**Stress Reduction Training Program for Intensive Care Nurses**

CD

Data on job-related stressors and dissatisfiers in intensive care nursing were collected. A stress reduction program for use in baccalaureate and graduate education and in nursing service staff development programs was designed, implemented, and evaluated.

Grant number: D10 NU 00227  
Project period: 1967-1971

**Study of Content Differentiation Between Technical and Professional Nursing**

PE

Functions of graduates of associate degree and baccalaureate degree programs were studied. Nursing concepts were identified that differentiated between technical and professional nursing.

Contract number: N01 NU 24216  
Contract period: 1972-1976

**A Training Program to Prepare Pediatric Nurse Practitioners and Maternal Nurse Practitioners**

ER

Two programs of two academic quarters each were offered to registered nurses to assist in preparing them for an expanded role in ambulatory care settings.

Grant number: D10 NU 00235  
Project period: 1968-1973

University of San Francisco  
School of Nursing  
Golden Gate and Parker Avenues  
San Francisco, California 94117

**Development and Use of Tools for Curriculum Evaluation**

PE

Specific tools were developed and tested and then used to evaluate the teaching-learning process in selected learning areas at all levels within the baccalaureate curriculum.

Grant number: D10 NU 09521  
Project period: 1971-1972

Allied Health Manpower  
Council of Santa Clara County  
700 Empey Way  
San Jose, California 95128

**Management Information Study of Nursing Education**

PG

All types of nursing education in Santa Clara County were analyzed to determine the needed expansion by level and area, the patterns of clinical facility utilization, and the modifications needed to provide career ladder opportunities.

Grant number: D10 NU 01569  
Project period: 1975-1978

Health Services Education Council  
4320 Stevens Creek Boulevard, 275  
San Jose, California 95129

**A Continuing/Inservice Educational Television Service**

IT

Health Services Education Council, in cooperation with the three other health manpower consortia in the San Francisco Bay Area, broadcast on an around-the-clock schedule appropriate instructional television programs of continuing and inservice education for the personnel of hospitals, extended care facilities, and nursing homes.

Grant number: D10 NU 01562  
Project period: 1975-1977

San Jose Community College District  
Nursing Program  
2100 Moorpark Avenue  
San Jose, California 95128

**Continuing Education—Improving Critical Care Nursing Special Project Grant**

CD

Employed nurses were offered opportunity to acquire the skills and knowledges needed to become expert practitioners in critical care areas such as: pediatric intensive care units, burn units, dialysis units, intensive care units, and coronary care units.

Grant number: D10 NU 00292  
Project period: 1968-1973

San Jose State College  
Department of Nursing  
San Jose, California 95114

**Identifying the Core Content of an Advanced Nursing Curriculum**

CR

Core concepts were identified that are common to psychiatric nursing, community health nursing, and advanced medical-surgical nursing. These concepts were then included in a course for senior students.

Grant number: D10 NU 01560  
Project period: 1975-1978

San Jose State University  
Department of Nursing  
125 South 7th Street  
San Jose, California 95192

**Learning Environments and Ethnic Minority Achievement**

CR

Psychosocial and ecological characteristics of the learning environment of ethnic minority nursing students were identified and related to academic achievement. A systematic feedback circuiting system was developed.

Grant number: D10 NU 00632  
Project period: 1971-1973

College of San Mateo  
San Mateo Junior College District  
Nursing Program  
1700 West Hillsdale Boulevard  
San Mateo, California 94402

**Associate Degree Nursing Program, Expansion**

SF

Enrollment in the associate degree nursing program was expanded in an effort to meet increasing health needs in the San Mateo Junior College District.

Grant number: D10 NU 00958  
Project period: 1972-1973

Stanford University  
Nursing Program  
300 Pasteur Drive  
Stanford, California 94305

**Exploratory Nurse Role in an  
Enterostoma Clinic**

ER

Development of a nurse practitioner clinic at Stanford University Clinic was explored. The role of the nurse included: specialized continuity of nursing care for enterostoma patients and primary management of selected patients in a stable phase of their illness.

Grant number: D10 NU 09421  
Project period: 1970-1971

Stanford University  
School of Nursing  
Stanford, California 94305

**Planning the Future of Nursing  
Education at Stanford**

PG

Under this planning grant, a feasibility plan for the academic development and secure funding of the school of nursing was prepared.

Grant number: D10 NU 02205  
Project period: 1977-1980

California State College-Stanislaus  
Department of Nursing  
800 Monte Vista  
Turlock, California 95380

**California State College, Stanislaus  
Nursing Program Rural  
Central California**

CD

An upper division baccalaureate program for registered nurses was offered to meet the needs of a rural, six-county service area. The instructional program addressed the problems of maldistribution and inadequate opportunity for registered nurses to receive preparation for nursing leadership.

Grant number: D10 NU 29002  
Project period: 1977-1980

**Nursing Continuing Education  
for Rural Central California**

CD

California State College, Stanislaus in cooperation with Region III of the Northern California Consortium for Continuing Education in Nursing (NCCCEN), developed a coordinated program of instruction to meet the continuing education and relicensure needs of registered and vocational nurses within rural counties of central California.



Grant number: D10 NU 00902  
Project period: 1974-1977

Los Angeles Harbor College  
Division of Nursing  
1111 Figueroa Place  
Wilmington, California 90744

**A Project to Lower Attrition  
and Stimulate Learning  
Through the Use of a Learning  
Laboratory**

IT

Attrition was lowered and student learning was stimulated through individualized instruction using multimedia materials in nursing classrooms and a learning center. The classroom and learning center were tied to the campus dial-access, audio/color, video communications system.

**COLORADO**

Grant number: D10 NU 02236  
Project period: 1977-1979

Western Interstate Commission for Higher  
Education  
P.O. Drawer P  
Boulder, Colorado 80302

**Compilation of Nursing Educa-  
tion Research Tools**

PE

A compilation of data-collecting tools related to nursing education research was developed and published. A copy of the tool along with an abstract, description, and critique was provided.

Grant number: D10 NU 00844  
Project period: 1972-1974

**Development of Nurse Faculty  
for Improving and Expanding  
Continuing Education and In-  
service Education Programs**

CR, FD

The number of nurse faculty qualified and available to plan and carry out continuing education programs was increased along with the number of available continuing education programs in colleges and universities in the West. Continuing education efforts in the State and region were coordinated.

Grant number: D10 NU 01595  
Project period: 1976-1977

**Feasibility Study: Leadership  
Preparation for Complex Orga-  
nizations**

CD

The number of nurses adequately prepared for high-level leadership positions in complex educational or health care facilities was explored in this feasibility study.

Grant number: D10 NU 01035  
Project period: 1974-1977

**A 3-Year Program to Further  
Develop and Implement a Re-  
gional Approach to Continuing  
Education for Nursing in Idaho,  
Montana, and Wyoming**

CD

A continuing education coordinator located in each university coordinated educational offerings to meet identified needs and to facilitate sharing of continuing education resources among the three States.

Grant number: D10 NU 01530  
Project period: 1975-1980

**Training Nurses to Improve Patient Education**

CD

The project was designed to improve the quality of education of nurses in teaching patients, and to improve patient care, particularly nursing care of the surgical patient.

Grant number: D10 NU 00130  
Project period: 1965-1968

St. Joseph Hospital  
Director of Nursing  
1895 Franklin Street  
Denver, Colorado 80218

**Medical-Surgical Coordination**

CR

A coordinated curriculum pattern was developed to improve students' abilities to use principles of homeostasis in total patient care.

Grant number: D10 NU 28003  
Project period: 1977-1980

University of Colorado Medical Center  
School of Nursing, Continuing Education  
4200 East 9th Avenue, Container C-287  
Denver, Colorado 80220

**Colorado Continuing Education Network for Nursing**

CD

The Colorado Continuing Education Network for Nursing was established to provide continuing educational offerings to all nurses in the State. The Network cooperated and coordinated activity with all agencies and institutions which provided continuing education for nurses.

Grant number: D10 NU 00391  
Project period: 1969-1973

**Development and Utilization of Instructional Media: A Component of the Nursing Courses in a New Baccalaureate Nursing Curriculum**

IT

The immediate goal was to provide improved education of nursing students enrolled in the baccalaureate program. The ultimate goal was to provide improved nursing education for students and practitioners served by the University of Colorado School of Nursing.

Grant number: D10 NU 01140  
Project period: 1974-1976

**An Experimental Study of the Clinical Instructor's Use of Feedback in Teaching Injection Skills in a Baccalaureate Nursing Program**

CR

This study attempted to determine whether narrow scope feedback produces greater change in student performance than either broad scope feedback or feedback in which the scope is not specified.

Grant number: D10 NU 01145  
Project period: 1975-1977

**Facilitating Preparation and Use of Expanded-Role Nursing Practitioners**

ER

More nurses were provided preparation in expanded-role content and skills through modification of the baccalaureate and graduate nursing curricula.

Grant number: D10 NU 01512  
Project period: 1974-1977

Contract Number: N01 NU 44014  
Contract Period: 1974-1977

**Geriatric Nurse Practitioner,  
Long-Term Care Facilities**

ER

Nurses were prepared to become geriatric nurse practitioners in long-term care facilities within the six-State area of region VIII.

**Primary Health Care Nurse  
Training Program**

ER

A program of training for registered nurses to become primary health care nurses was organized, established, and conducted.

Grant number: D10 NU 00226  
Project period: 1967-1972

Grant number: D10 NU 09743  
Project period: 1972-1973

**Improvement of Curricula in  
Schools of Nursing Through Se-  
lection and Application of Core  
Concepts of Nursing**

CR

Findings from research conducted by the Western Council on Higher Education for Nursing (WCHEN) were used to examine and improve curricula in schools of nursing in 13 Western States, by selecting core concepts of nursing and integrating them into the curricula of associate degree, baccalaureate, and graduate nursing programs.

University of Northern Colorado  
School of Nursing  
Greeley, Colorado 80631

**Planning a Project for Curricu-  
lum Revision**

PG

Curriculum revision and program expansion utilized consultants and other resource persons. A series of workshops on selected areas of curriculum construction was held for the faculty.

Grant number: D10 NU 00466  
Project period: 1970-1973

Grant number: D10 NU 01005  
Project period: 1974-1977

**Nursing Care of Children in  
Community Settings**

ER

Professional nurses studied nursing care of children in community settings and assumed an increasingly effective role in the nursing of children. The major units of study were in growth and development, assessment and analysis skills, family and community approaches, and factors and forces influencing the patterns of delivery and nursing care.

**Revisions Implementing Bacca-  
laureate Curriculum to Prepare  
Nurses as Primary Care Agents**

CR

A traditional baccalaureate curriculum was revised and a process-oriented curriculum to prepare nurses as beginning-level primary care agents was implemented.

Grant number: D10 NU 01504  
Project period: 1974-1977

Southern Colorado State College  
Nursing Program  
2200 N. Bonforte Boulevard  
Pueblo, Colorado 81001

**Plan, Develop, Implement a  
Baccalaureate Nursing Pro-  
gram That Builds Upon Associ-  
ate Degree Requirements for  
RNs**

NP

The curriculum focus on the practitioner role of the nurse included independent and collaborative expanded role responsibilities. The program was planned to provide educational experiences for nurses in rural areas to meet rural health service needs.

**CONNECTICUT**

Grant number: D10 NU 00741  
Project period: 1972-1975

Bridgeport Hospital  
Director of Nursing  
267 Grant Street  
Bridgeport, Connecticut 06602

**Strengthening of the Medical/  
Surgical Nursing Curriculum**

CR

Improvement of total curriculum was accomplished by: identifying core curriculum; alleviating repetition and overlap; identifying essential nursing content; adopting a new teaching approach; and adopting a clinical evaluation technique.

Grant number: D10 NU 00289  
Project period: 1969-1973

University of Bridgeport  
College of Nursing  
Bridgeport, Connecticut 06602

**Provision for Rehabilitation  
Nursing in the Total Baccalaureate Curriculum**

CR

Rehabilitative nursing was integrated into the curriculum. Tools were developed for comparing and evaluating students' learning in the structured course versus the new plan.

Grant number: D10 NU 00206  
Project period: 1967-1971

**Systems Approach in Use of  
Audiovisual Arts**

IT

Faculty and students were provided audiovisual equipment and a "dial-select" system for extension of its use through central distribution of the equipment to classrooms and study carrels.

Grant number: D10 NU 00450  
Project period: 1970-1973

Quinnipiac College  
Nursing Program  
Mt. Carmel Avenue  
Hamden, Connecticut 06518

**Development, Implementation,  
and Evaluation of an Associate  
Degree Nursing Program  
Geared to Changing Trends in  
Delivery of Health Care**

NP

A curriculum was developed which used basic science core courses, nursing concepts, and the health team approach to nursing care.

Grant number: D10 NU 21005  
Project period: 1978-1981

University of Connecticut  
Health Center Library  
Farmington Avenue  
Farmington, Connecticut 06032

**Continuing Education A-V  
Services for Nurses**

FD

The University of Connecticut Health Center Library developed a statewide program in audiovisual services specifically directed toward nurses working in hospitals, nursing homes, schools, industry, or visiting nurse association programs. It assisted nurses at the local level by providing audiovisual programs which could be used in a variety of continuing education settings to maintain or upgrade their level of professional expertise.

Grant number: D10 NU 09732  
Project period: 1971-1972

University of Connecticut  
Health Center  
School of Nursing  
Hartford Plaza  
Hartford, Connecticut 06105

**Expanding the Nurses' Role in  
Walk-In Medical Practice: A  
Planning Proposal**

ER, PG

The School of Nursing and the School of Medicine collaborated in a planning project which identified essential elements in the decisionmaking process related to problem evaluation. The information obtained formed the basis for teaching-learning methods to implement expanded roles for nurses in walk-in medical practice.

Grant number: D10 NU 00073  
Project period: 1965-1968

The New Britain General Hospital  
School of Nursing  
100 Grand Street  
New Britain, Connecticut

**Sculpturing Emotions—a Pilot  
Program in Basic Psychiatric  
Nursing**

CR

The curriculum was revised to provide for teaching mental health concepts throughout the curriculum.

Grant number: D10 NU 00171  
Project period: 1966-1969

Hospital of St. Raphael  
School of Nursing  
1450 Chapel Street  
New Haven, Connecticut 06511

**Overhead Projection Transparencies for Teaching in Schools of Nursing**

IT

Eight subject matter sets of visual transparencies were developed to correlate with syllabi in nursing and natural science courses.

Grant number: D10 NU 01509  
Project period: 1974-1977

Yale University  
School of Nursing  
38 South Street  
New Haven, Connecticut 06510

**Graduate Family Nurse Practitioner Training**

CR

A 2-year master's program was implemented for the preparation of family nurse practitioners within the Public Health Nursing program.

Grant number: D10 NU 21001  
Project period: 1978-1981

**Increasing Opportunities in  
Graduate Nursing**

CD

Methods of identifying, recruiting, selecting, and retaining individuals from disadvantaged backgrounds for graduate education in nursing were developed and implemented.

Grant number: D10 NU 00617  
Project period: 1971-1976

**Pediatric Nurse Specialist  
Training Program**

ER

The School of Nursing prepared pediatric clinical specialists. Students of the 2-year master's degree program elected to focus on the care of children in either the ambulatory care or the inpatient setting. Graduates were prepared to take expanded responsibilities for well-child supervision, parent counseling, provision of clinical expertise, and leadership in pediatric nursing.

Grant number: D10 NU 09696  
Project period: 1972-1973

**Planning for Combined Basic-  
Graduate Program in Nursing**

PG, NP

A 3 calendar-year curriculum was planned and developed to prepare a college graduate with no previous nursing education for practice as a clinical nurse specialist.

Grant number: D10 NU 00704  
Project period: 1972-1977

University of Connecticut  
School of Nursing  
Storrs, Connecticut 06268

**Development of a New Curriculum to Strengthen the Existing  
Baccalaureate Program in  
Nursing at the University of  
Connecticut**

CR

The professional program of study in nursing was strengthened and implemented through the development of a curriculum based on a unified approach to nursing content.

Grant number: D10 NU 00782  
Project period: 1972-1973

Mattatuck Community College  
Division of Nursing  
405 Highland Avenue  
Waterbury, Connecticut 06708

**Establishing a Nursing Education  
Program in a State-Sup-  
ported Community College**

NP, PG

An associate degree nursing program in a State-supported community college was developed and implemented. Two regional general hospitals cooperated in the effort.

**DELAWARE**

Grant number: D10 NU 01518  
Project period: 1974-1977

Delaware State College  
Nursing Department  
Dover, Delaware 19901

**Baccalaureate Degree Program  
in Nursing Education**

CR

An academic course and practical experience in nursing was made available to students not reached by traditional programs.

Grant number: D16 NU 00015  
Project period: 1974-1976

Delaware Technical and Community College  
Nursing Program  
P.O. Box 897  
Dover, Delaware 19901

**Development of an Associate  
Degree in Nursing Program in  
a Community College**

NP

A community college developed a core curriculum in nursing education. It provided an option for students to write for practical nurse licensure at the end of 1 year, or complete the second year for an associate degree.

Grant number: D10 NU 00453  
Project period: 1970-1975

University of Delaware  
College of Nursing  
Newark, Delaware 19711

**Development and Validation of  
an Empirical Role Model of the  
Comprehensive Community  
Nurse Clinician**

ER

A master's program in nursing that focused on the preparation of the comprehensive community nurse clinician was implemented. The area of medical-surgical nursing served as a testing ground for evaluation of this role model.

**DISTRICT OF COLUMBIA**

Grant number: D10 NU 00763  
Project period: 1971-1973

American University  
Lucy Webb Hayes  
School of Nursing  
Massachusetts and Nebraska Avenues, N. W.  
Washington, D.C. 20016

**An Application for a Health  
Services Training Grant for  
Federal Support**

SF

A severe financial crisis which threatened the school's ability to maintain its educational program was alleviated.

Grant number: D10 NU 00407  
Project period: 1970-1973

The Catholic University of America  
School of Nursing  
620 Michigan Avenue, N.E.  
Washington, D. C. 20017

**A Conceptual Approach to the  
Teaching of Nursing in Baccalaureate Programs**

FD

Selected faculty members participated in a series of seminars to develop concepts useful in the teaching of nursing in all clinical settings. Findings were disseminated to baccalaureate programs in the region.

Grant number: D10 NU 01031  
Project period: 1974-1977

**A Continuing Education Program for Child Health Services**

CD

The continuing education program included one semester of 13 credit hours and a 6-month practicum in child health care service.

Grant number: D10 NU 00627  
Project period: 1970-1972

D.C. Department of Human Resources  
Capital City School of Nursing  
D.C. General Hospital  
Washington, D. C. 20003

**Phasing Out Capital City School  
of Nursing Diploma Program** SF

Students enrolled in the school of nursing were enabled to complete their elected program when the financial support of the program was abruptly withdrawn.

Grant number: D10 NU 00544  
Project period: 1970-1975

Federal City College  
Nursing Division  
1321 H Street, N. W.  
Washington, D. C. 20005

**Improvement of Nursing Edu-  
cation at Federal City College** RS

Inner-city prenursing students were provided academic and personal support services to help them meet the rigorous academic demands of a contemporary baccalaureate program in nursing.

Grant number: D19 NU 00026  
Project period: 1974-1977

Georgetown University  
School of Nursing  
3700 Reservoir Road, N.W.  
Washington, D. C. 20007

**Community Scholars in Nursing** RS

Provision of an intense residential prefreshman summer program which included remedial studies, college-level studies, a "survival" course, and group and individual counseling improved the nursing educational experience for selected applicants to the school of nursing.

Grant number: 03D 00 5366  
Project period: 1975-1976

**Organization of Nursing Fac-  
ulty Responsibilities** IT

Formal organizational protocols were established to extend responsibilities of nursing faculty to combine education, research, and practice functions.

Grant number: D10 NU 00358  
Project period: 1969-1974

**Systems Approach to the Devel-  
opment, Implementation, and  
Evaluation of the Nursing Com-  
ponent of a Baccalaureate  
Nursing Program** CR

An ongoing curriculum revision was completed. Evaluation tools were produced to measure the knowledge of RN students for placement in the baccalaureate program.

Contract number: N01 NU 24213  
Contract period: 1972-1976

**A Training Program to Prepare  
Nurse-Midwives** ER

Registered nurses were prepared to take the certification examination of the American Academy of Nurse-Midwives.



Grant number: D10 NU 09686  
Project period: 1972-1973

The George Washington University  
School of Nursing  
Washington, D. C. 20006

**Exploring the Feasibility of Establishing a Baccalaureate Program in Nursing Education**

PG

The need, organizational structure, and financial support for a proposed degree-conferring school of nursing were studied.

Grant number: D10 NU 00559  
Project period: 1970-1972

The People-to-People Health Foundation, Inc.  
(PROJECT HOPE)  
Director of Nursing  
2233 Wisconsin Avenue, N.W.  
Washington, D. C. 20007

**Project Hope: Establishment of an Associate Degree Program at the Navajo Community College, Many Farms, Arizona**

NP

An associate degree program was initiated to fill the nursing needs of the Navajos on a reservation. A curriculum integrating knowledge of Navajo culture and history with the nursing component was planned.

Grant number: D10 NU 00059  
Project period: 1965-1968

Washington Hospital Center  
School of Nursing  
100 Irving Street, N. W.  
Washington, D.C. 20010

**Use of an Academic Assistance Program to Curtail Failure in a Nursing Program**

RS

Selected measures that appeared to have value in assisting students toward improved academic achievement were initiated. Instructional courses in study skills, medical mathematics, and reading improvement were developed and implemented.

Grant number: D19 NU 00036  
Project period: 1974-1977

Washington Technical Institute  
Nursing Department  
4100 Connecticut Avenue, N.W.  
Washington, D.C. 20008

**Project NUFET (Nurses' Utilization for Educational Talent)**

RS

This project provided educational opportunities in nursing for a variety of individuals whose interest and motivation for training demand an immediate response, and whose responsibilities, commitments, and capabilities required innovative approaches to learning, scheduling, counseling, and other supportive services.

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**FLORIDA**

Contract number: N01 NU 44011  
Contract period: 1974-1977

University of Miami  
Nursing Program  
141 Ashe Building  
Coral Gables, Florida 33124

**Family Nurse Practitioner  
Training Program** ER

A program of training for registered nurses and family nurse practitioners was organized, established, and conducted.

Contract number: 231 75 0822  
Contract period: 1975-1977

**Geriatric Nurse Practitioner  
Training Program** ER

A program of training for registered nurses to become geriatric nurse practitioners was organized and established. The training centered on service in medically disadvantaged areas, the primary care of elderly people, and adults with chronic health problems.

Grant number: D10 NU 00590  
Project period: 1971-1976

**Improvement in Nurse Training** RS

Opportunities for disadvantaged students in nursing were expanded by: (1) assisting students to mature in terms of self-awareness; (2) assisting students to overcome deficiencies in basic academic skills; and (3) establishing an inservice program for the faculty to improve their skills in working with disadvantaged students.

Grant number: D10 NU 00302  
Project period: 1968-1971

University of Florida  
J. H. Miller Health Center  
College of Nursing  
Gainesville, Florida 32601

**Consecutive Summer Program  
Leading to the Master of Nursing Degree** NP, CR

The program, conducted in four consecutive summer sessions, increased the number of nurses with advanced preparation, and provided graduate preparation for associate degree nursing faculty.

Grant number: D10 NU 00328  
Project period: 1968-1971

**Development of a New Method  
for Teaching the Concepts of  
Rehabilitation** IT

Using an interdisciplinary approach, patients' needs were studied to develop new methods for teaching rehabilitation concepts. Methods included videotapes of patient progress in various settings.

Grant number: D10 NU 00189  
Project period: 1966-1969

**Development of Self-Instructional Materials in Pediatric Nursing** IT

Behavioral objectives of the baccalaureate nursing student in pediatric nursing were established. Multimedia materials developed included slides and synchronized slide-tapes of nursing procedures, single concept films, programmed test, and programmed pediatric nursing case presentations.

Grant number: D10 NU 00037  
Project period: 1965-1969

**Including Outpatient Department Experience as Part of Public Health Courses in the Curriculum of the College of Nursing**

Single-concept films were developed for use in teaching patients. The films were also used to encourage students to identify physical, emotional, and social factors pertinent to the patient and his illness, and to participate in modifying the factors when appropriate.

CR

Grant number: D10 NU 00151  
Project period: 1965-1968

**Programmed Instruction in Medical Surgical Nursing**

IT

Existing programmed instruction for medical-surgical nursing was used, tested, and evaluated, and new materials were developed. Faculty and students were assisted to understand, appreciate, and accept programed instruction.

Grant number: D10 NU 00134  
Project period: 1965-1968

University of Miami  
Department of Nursing  
Royce Building, North Wing  
1755 N.W. 12th Avenue  
Miami, Florida 33136

**Improve Teaching of Medical-Surgical Nursing**

CR, FD

Clinical instruction was improved through a faculty development program of curriculum revision emphasizing medical-surgical nursing. Special emphasis was placed on strengthening the understanding and application of principles of nutrition and diet therapy and on the integration of pharmacology into the nursing courses.

Grant number: D10 NU 00203  
Project period: 1967-1971

Florida State University  
School of Nursing  
Tallahassee, Florida 32306

**Utilization of Television to Improve Instruction in Basic Skills in Nursing on a Statewide Basis in Florida**

IT

Television was used for nursing programs in the State to improve the teaching of basic nursing skills.

**GEORGIA**

Grant number: D19 NU 02186  
Project period: 1977-1980

Albany State College  
Division of Nursing  
504 College Drive  
Albany, Georgia 31705

**Opportunities for the Educationally Disadvantaged Student**

RS

Educational opportunities were provided for students from restrictive backgrounds who needed remedial and individualized instruction.

Grant number: D19 NU 00011  
Project period: 1973-1979

Albany Junior College  
Department of Nursing  
2400 Gillionville Road  
Albany, Georgia 31707

**Remediation and Enrichment for the Academically Deprived Student**

RS

The nursing program was modified and enriched by offering continued support for the academically able but educationally deprived students.

Grant number: D10 NU 00599  
Project period: 1971-1974

Georgia Southwestern College  
Division of Nursing  
Americus, Georgia 31709

**Study of an Existing Associate Degree Program with Emphasis on Curriculum Development and Teaching Methods**

CR

Curriculum revisions were made to effect the optimum use of faculty, time, and facilities in the nursing program.

Contract number: N01 NU 44222  
Contract period: 1974-1977

Emory University  
School of Nursing  
Atlanta, Georgia 30322

**Adult Nurse Practitioner Training Program**

ER

A program to prepare registered nurses to become adult health nurse practitioners was organized, established, and conducted.

Grant number: D10 NU 09479  
Project period: 1970-1971

**Curriculum Revision in a Master's Program**

CR

A community nursing master's program was revised to emphasize developing approaches to problem identification, program planning, and evaluation of nursing service.

Grant number: D10 NU 01033  
Project period: 1974-1977

**The Development of a Nursing School Applicant Screening System**

PG, PE

A nursing school applicant screening system was developed. Attitudinal, demographic, and scholastic characteristics of nursing school applicants, students, dropouts, and graduates were analyzed.

Grant number: D10 NU 00053  
Project period: 1967-1971

**Development of Television and Associated Media to Improve Undergraduate and Graduate Instruction at Emory University**

IT

Videotapes and other audiovisual materials were developed. A center was established in which faculty members from other schools of nursing could become oriented to and proficient in using television and associated media.

Grant number: D10 NU 09993  
Project period: 1973-1974

**Planning for Nurse-Midwifery Education**

A study was made of the need, existing facilities, and other programs in an effort to determine the unique contribution Emory could make in relation to nurse-midwifery education.

Grant number: D10 NU 24014  
Project period: 1978-1979

**Planning for Continuing Education for Nurses**

CD

This 1-year planning grant provided opportunity for procurement of qualified personnel, detailed assessment of needs, development of a comprehensive curriculum, development of criteria and assessment instruments, and development of interdisciplinary communication.

Grant number: D19 NU 24026  
Project period: 1978-1981

**Recruitment, Admission, and Graduation—Underrepresented Students**

ER

This project fostered an environment in which students from underrepresented groups in the School of Nursing would be recruited, admitted, and assisted to achieve academic success.

Grant number: D10 NU 00739  
Project period: 1972-1977

Grady Memorial Hospital  
School of Nursing  
Atlanta, Georgia 30303

**Special Program in Acceleration for Nursing (SPAN)**

RS

SPAN was designed to increase enrollment by providing an intensive summer acceleration program for individuals with potential and interest in nursing but who lack academic qualifications.

Grant number: D10 NU 02029  
Project period: 1977-1980

Southern Regional Education Board  
130 Sixth Street, N.W.  
Atlanta, Georgia 30313

**Faculty Development in Nursing Education**

FD

Assistance was provided to nursing faculty to enable them to work with new and improved strategies for identifying and alleviating learning problems of students from disadvantaged educational backgrounds.

Grant number: D10 NU 00760  
Project period: 1972-1975

**Regional Planning for Nursing Education in the South**

PG

Regional planning activities for nursing education were supported in the 14 States of the Southern Regional Education Board. Arrangements through which regional planning can be continued on a more permanent basis following the project was explored.

Grant number: D10 NU 01593  
Project period: 1975-1978

Medical College of Georgia  
School of Nursing  
Augusta, Georgia 30902

**A Baccalaureate Nursing Satellite for Underserved Areas**

NP

An integrated curriculum taught by an interdisciplinary teaching team for the entire 12 consecutive quarters was implemented in collaboration with the University of Georgia.

Grant number: D10 NU 00656  
Project period: 1971-1976

**Educational Assistance Program for Special Students in the Baccalaureate Nursing Curriculum**

RS

A remedial program was developed for students who have potential but who need supportive learning service to succeed in a baccalaureate program in nursing.

Grant number: D10 NU 00157  
Project period: 1966-1971

**Facilitation of Student Learning Through Meaningful Use of Community Resources**

CR

Community health concepts needed by nursing students were identified and implemented throughout the entire curriculum.

Grant number: D10 NU 00247  
Project period: 1968-1970

**Integration of Concepts of Gerontology in the Baccalaureate Nursing Program**

CR

Nursing concepts and skills in the field of gerontology were integrated into the baccalaureate nursing program through a faculty development program, a curriculum revision, and an increased use of diversified teaching methodologies.

Grant number: D10 NU 00304  
Project period: 1969-1974

**Integration of Nutrition Education into Nursing Curriculum**

CR, FD

The program focused on development of faculty, introduction and implementation of desirable curriculum sequence, use of innovative teaching methodology, revision and/or establishment of realistic and measurable "expected outcomes" for students, and use of criteria for competency in nutrition practices.

Grant number: D10 NU 09525  
Project period: 1971-1972

**Planning for a Statewide Continuing Education Program in Nursing for Georgia**

PG

A mechanism was developed for statewide continuing education in nursing for Georgia. Resources available for continuing education were inventoried; the education resources of nurses were assessed, and a balanced curriculum to provide for maximum professional growth was planned.

Grant number: D10 NU 01582  
Project period: 1975-1978

West Georgia College  
Nursing Program  
Carrollton, Georgia 30117

**Associate of Science in Nursing Program**

NP

This project increased the supply and improved distribution of adequately trained nursing personnel for the west Georgia area of Appalachia.

Grant number: D10 NU 00342  
Project period: 1968-1969

DeKalb College  
Department of Nursing  
555 North Indian Creek Drive  
Clarkston, Georgia 30021

**Integration of Mental Health  
Concepts into an Associate De-  
gree in Nursing Program**

FD

A program of lectures and seminars, and participation in a training group enabled faculty members to integrate mental health concepts in their specialty areas. Methods of evaluating student learning and faculty teaching were explored and implemented.

Grant number: D16 NU 00017  
Project period: 1974-1976

LaGrange College  
Division of Nursing  
LaGrange, Georgia 30240

**Development of an Associate  
Degree Program in Nursing**

NP

A nursing program was developed to improve the quality of nursing care in the area by providing an additional source of education to prepare registered nurses.

Grant number: D19 NU 00038  
Project period: 1974-1977

Valdosta State College  
Division of Nursing  
North Patterson Street  
Valdosta, Georgia 31601

**Prevention of Prenursing Fail-  
ures and Dropouts**

RS

Efforts were directed toward retention of students desiring a career in nursing but who, through either weak academic background or poor self-concept, drop out of college or fail to meet academic requirements necessary for admission to the upper division nursing program.

Grant number: D10 NU 24012  
Project period: 1978-1981

Georgia College  
Department of Nursing Education  
Milledgeville, Georgia 31061

**Bachelor of Science in Nursing  
Degree**

NP

A baccalaureate nursing program was established to increase the supply and improve the distribution of professionally prepared nurses in central Georgia. The curriculum focused on the knowledge and competencies needed for the provision of primary care at the beginning level, and on the development of leadership behaviors.

Grant number: D10 NU 24022  
Project period: 1978-1981

Abraham Baldwin Agricultural College  
Nursing Program  
ABAC Station  
Tifton, Georgia 31794

**AD Nursing Curriculum Review and Revision** CR

The quality of nursing education was improved by reviewing the total nursing program, identifying the competencies needed by beginning technical nurses, and updating and improving the curriculum.

**GUAM**

Grant number: D10 NU 02201  
Project period: 1977-1980

University of Guam  
Community Career College  
Nursing Program  
P.O. Box EK  
Agana, Guam 96910

**Autotutorial Center for Nursing** IT

An improved nursing education system alleviated the special problems of local students and relieved the problem of large turnover of nursing faculty.

Grant number: D10 NU 02194  
Project period: 1977-1980

**Continuing Education for Nurses on Guam** CD

A continuing education program for all nurses on Guam was designed and implemented. Four programs each year are planned for either undergraduate or graduate education, with at least one nursing faculty member attending a stateside workshop.

Grant number: 09 D 00559  
Project period: 1974-1976

**Upgrading Existing Minority Nursing Students' Program** RS

Existing nursing school faculty and the quality of nursing education for disadvantaged minority students at the Trust Territory School of Nursing on Saipan, Trust Territory of the Pacific were upgraded.

**HAWAII**

Grant number: D10 NU 01571  
Project period: 1975-1978

Hawaii Community College, Hilo  
University of Hawaii  
2444 Dole Street  
Honolulu, Hawaii 96822

**Consortium Development of Individualized Modules in ADN** IT

Flexible, individualized, sequential learning activities modules were developed to meet diverse student needs in a new associate degree nursing program. These planned learning activities in nursing provided upward mobility and continuing education opportunities.

Grant number: D10 NU 00249  
Project period: 1968-1973

University of Hawaii  
School of Nursing  
2528 The Mall  
Honolulu, Hawaii 96822

**Multifaceted Approach Toward Program Enrichment** FD

Faculty enrichment was provided by seminars and individual assistance in philosophy of science, psychosocial content, biophysical content, and the research process.



Grant number: D10 NU 01572  
Project period: 1975-1978

**Organization of a Statewide  
Network of Continuing Educa-  
tion for Nursing in Hawaii**

FD

A statewide network of planning, program-  
ing, and evaluating continuing nursing educa-  
tion in Hawaii was initiated. The project incor-  
porated efforts of nursing service and nursing  
education in locating and developing resources  
to meet local and statewide needs for continu-  
ing education, to establish a planning consor-  
tium, and to provide feedback system for eval-  
uation.

Grant number: D10 NU 02239  
Project period: 1975-1978

University of Hawaii  
Nursing Program  
310 Kaahumanu Avenue  
Kahului Hawaii 96822

**Career Ladder Program in  
Nursing**

CR

The project sought to match students pos-  
sessing different strengths with nursing roles  
with different demands. In addition, it sought  
to redefine evaluative and instructional meth-  
odology to meet learning needs of students  
from different cultures who have different for-  
mal learning skills.

**IDAHO**

Grant number: D10 NU 20004  
Project period: 1978-1981

Boise State University  
1910 University Drive  
Boise, Idaho 83725

**Continuing Education for  
Nurses: A Cooperative Model**

CD

Continuing education for nurses was pro-  
vided, which responded to needs identified by  
the nurses and employers in terms of content,  
time schedule, and geographic availability. A  
systems approach to evaluating program effec-  
tiveness was developed, using a prescriptive  
staff-development model.

Grant number: D10 NU 00288  
Project period: 1969-1974

Idaho State University  
Department of Nursing  
Pocatello, Idaho 83201

**A 5-Year Project Designed to  
Strengthen and Expand Bacca-  
laureate Nursing in Idaho**

CR

The project was designed to (1) increase  
enrollment of students in the baccalaureate  
nursing program, (2) test the feasibility of "ex-  
tending" the campus through the use of clinical  
facilities located in communities other than  
Pocatello, (3) improve both quality and quantity  
of educational experiences in nursing.

## ILLINOIS

Grant number: D10 NU 00237  
Project period: 1967-1971

St. Joseph's Hospital  
School of Nursing  
915 East Fifth Street  
Alton, Illinois 62002

**Development of a Professional  
Guidance Program**

RS

Methods for selecting students for the nursing education program were improved, and assistance in adjusting to the program was provided for students.

Grant number: D10 NU 00297  
Project period: 1968-1968

Belleville Junior College  
Department of Nursing  
2555 West Boulevard  
Belleville, Illinois 62221

**Curriculum Revision and New  
Methodology in Unified Basic  
Science for Nursing Students**

CR

Microbiology was integrated into the human biology course; sixty 1-hour laboratories and new visual aids were developed and tested. A list of community resources related to human biology was compiled, and laboratory assistants were used to help prepare highly structured learning experiences.

Grant number: D10 NU 02219  
Project period: 1977-1979

Mennonite Hospital  
Nursing Program  
804 North East Street  
Bloomington, Illinois 61701

**Curriculum Improvement Project**

CR

A major curriculum revision was proposed, as well as approaches to the teaching-learning process. Integration of course content and incorporation of clinical experiences reflecting the changing role of the nurse were addressed.

Grant number: D10 NU 01051  
Project period: 1974-1977

Parkland College  
Department of Nursing  
2 Main Street  
Champaign, Illinois 61820

**Development of Computer-  
Based (PLATO IV) Instructional  
Materials for Nursing Education**

Modules covering maternal-child health Nursing, pharmacology, and community health were developed for an associate degree nursing program.

Grant number: D10 NU 01506  
Project period: 1974-1977

Chicago State University  
Nursing Program  
95th and King Drive  
Chicago, Illinois 60628

**Academic Reinforcement Program for Nursing Students**

RS

The academic reinforcement program was designed to provide a short-term summer or a full year of prescriptive academic courses and support services for students who demonstrated entry-level deficiencies.

Grant number: D10 NU 00664  
Project period: 1971-1975

Cook County School of Nursing, Inc.  
Nursing Education  
1900 West Polk Street  
Chicago, Illinois 60612

**To Facilitate Learning by Providing a Multivaried Attack on the Problem of Attrition and Staff-Student Relations**

PE

The goals of the project included: (1) research into the factors concomitant with attrition in order to discern causal patterns of behavior; (2) an action program providing academic and psychological services which would intervene on these patterns; and (3) evaluation of the services of the program.

Grant number: D10 NU 01545  
Project period: 1975-1977

DePaul University  
Department of Nursing  
25 East Jackson  
Chicago, Illinois 60604

**Curriculum Revision**

CR

The curriculum was redesigned to reflect changing needs in health care services. The practitioner was provided a future-oriented professional education utilizing independent and self-directed teaching and learning techniques.

Grant number: D10 NU 00899  
Project period: 1974-1977

Illinois Nurses' Association  
6 North Michigan Avenue  
Chicago, Illinois 60602

**Systematizing Nursing Education in Illinois**

CD

This project was designed to coordinate planning and programing for nursing education so that preparatory education, continuing education, and graduate training would be more rationally related.

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Grant number: D10 NU 00512  
Project period: 1970-1975

Michael Reese Hospital and Medical Center  
Nursing Education  
29th Street and Ellis Avenue  
Chicago, Illinois 60616

**Remedial and Tutorial Project  
to Assist Inner-City Students to  
Succeed in a Diploma School of  
Nursing**

RS

A comprehensive program was developed to prepare academically disadvantaged inner-city students for careers as registered nurses. Plans to meet the total needs of these students—academic, physical, emotional, social—were developed jointly by the project staff and faculty.

Grant number: D10 NU 09605  
Project period: 1970-1970

North Park College  
Department of Nursing  
5125 North Spaulding Avenue  
Chicago, Illinois 60625

**Self-Study and Evaluation by  
Department of Nursing**

PE

The faculty was relieved of other duties so they could have concentrated time to appraise and improve the current curriculum and to prepare a self-evaluation study for the NLN accreditation visit.

Grant number: D10 NU 01109  
Project period: 1974-1976

Olive-Harvey College  
City Colleges of Chicago  
Department of Nursing  
180 North Michigan Avenue  
Chicago, Illinois 60601

**LPN to RN Training Program**

NP

LPNs were assisted in furthering their educational and career goals without leaving their jobs, by getting the commitment of hospitals toward released educational time.

Grant number: D10 NU 01517  
Project period: 1975-1978

Rush-Presbyterian-St. Luke's Medical Center  
College of Nursing  
1753 West Congress Parkway  
Chicago, Illinois 60612

**Community Nurse Practitioner**

ER, NP

Master's-level community nurse practitioners were prepared in this program. They provide community-based primary care and possess a broad theoretical and knowledge base in the areas of ambulatory OB-GYN care, acute and chronic care of adults, and health maintenance and acute care of children.

Contract number: N01 NU 44132  
Contract period: 1974-1977

**Geriatric Nurse Clinician Program**

ER

A new master's course of instruction for the preparation of nurse clinical specialists in geriatric nursing was planned and developed.

Grant number: 231 75 0825  
Project period: 1975-1977

**Geriatric Nurse Practitioner  
Training Program**

ER

A program of training for registered nurses to become geriatric nurse practitioners was organized, established, and conducted. Training is particularly for service in medically disadvantaged areas, and centers on the primary care of elderly people and other adults who have chronic health problems.

Contract number: N01 NU 24270  
Contract period: 1972-1976

**A Training Program to Prepare  
Pediatric Nurse Practitioners  
and Medical Nurse Practitioners**

ER

Two programs were offered to registered nurses to prepare them for expanded roles in ambulatory care settings. The programs were 24 weeks in length and were offered fall and spring.

Grant number: 05 DO 00430  
Project period: 1974-1975

Saint Mary of Nazareth Hospital Center  
School of Nursing  
1120 North Leavitt Street  
Chicago, Illinois 60622

**Curriculum Improvement**

CR

Curriculum improvement was achieved through the revision of clinical nursing courses. Audiovisual media was utilized.

Grant number: D10 NU 01543  
Project period: 1974-1977

University of Illinois at the Medical Center  
College of Nursing  
845 South Damen Avenue  
Chicago, Illinois 60612

**Development of Doctoral Programs in Nursing**

NP

Faculty were developed to teach in the doctoral program. Course content was developed and practice fields in which students could pursue their research and theoretical interests were established.

Grant number: D10 NU 09986  
Project period: 1973-1974

**Planning for Doctoral Study in  
Nursing**

PE

This 1-year activity assisted in planning for doctoral study in nursing. Determining the nature of doctoral programs of the future, and forms of doctoral degrees in nursing, and preparation of documents necessary for review and approval in the University and State were tasks accomplished.

Grant number: D10 NU 01547  
Project period: 1975-1978

**Creation of a PLATO Bank for  
Nurse-Midwifery Education**

IT

A bank of computerized units of instruction was developed for use in graduate nurse-midwifery education. A computer-based teaching system utilizing programs in advanced biomedical subjects, case diagnosis, and treatment was in operation at the time of the project.

Grant number: D10 NU 00836  
Project period: 1972-1977

**Master's Degree Program: Maternity Nursing (Nurse-Midwifery)**

ER, NP

Nurses were prepared to function in an expanded role in the delivery of maternal and infant care, and also to assume positions of leadership in the maternal-child area.

Grant number: D10 NU 00990  
Project period: 1974-1977

**A Master's Degree Program: Preparation of a Family Nurse Practitioner**

NP, ER

A new clinical specialist option in the Public Health Nursing sequence was added to the master's program.

Grant number: D10 NU 25029  
Project period: 1978-1980

**Midwest Data Base: Doctoral Nursing Resources**

CD

A current data base of resources for graduate education in nursing was designed and utilized to assist in increasing the supply and distribution of doctorally prepared nurses in the Midwest.

Grant number: D10 NU 25030  
Project period: 1978-1981

**Nurse Faculty Research Development in the Midwest**

FD

A peer research network for faculty in 27 colleges or schools of nursing in a 13-State Midwestern area was developed. Built on already identified research and theory interests of nurse doctorates, it increased research capability and productivity, particularly of graduate faculty. This project utilized resources throughout the region.

Contract number: 231 75 0809  
Contract period: 1975-1977

**Primary Care Training Program for Nurse Faculty**

ER

Short-term continuing education courses in primary care for faculty in baccalaureate and higher degree programs utilized didactic and clinical training. Trainees were expected to continue clinical practice following the course.

Grant number: D10 NU 01548  
Project period: 1975-1978

**Unleashing Nurse Research Potential for Health/Care**

CR

Nurse faculty research capabilities were strengthened through provision of opportunities to carry out systematic investigations of selected problems.

Grant number: D16 NU 00008  
Project period: 1973-1975

State Community College  
Nursing Program  
417 Missouri Avenue  
East Saint Louis, Illinois 62201

**A Grant Proposal for the Implementation of a New Associate Degree Nursing Program**

NP

The nursing curricula was integrated to enable students to utilize the problem-solving approach while giving comprehensive nursing care.

Grant number: D10 NU 00810  
Project period: 1974-1977

Elmhurst College  
Department of Nursing  
190 Prospect Street  
Elmhurst, Illinois 60126

**Development of a New Baccalaureate Program in Nursing at Elmhurst College**

NP

The baccalaureate program emphasized functional and experimental forms of teaching along with independent study in the presentation of a broad liberal arts curriculum.

Grant number: D10 NU 09654  
Project period: 1971-1972

Southern Illinois University  
Division of Nursing  
Edwardsville, Illinois 62025

**An Experiment in Education for the Registered Nurse**

CD

The experimental component of the program focused on assisting RN students to obtain some parts of their baccalaureate education in the geographic area in which they reside.

Grant number: D10 NU 01501  
Project period: 1975-1976

Committee for Institutional Cooperation  
1603 Orrington Avenue  
Evanston, Illinois 60201

**Study of Resources for Doctoral Education in the Midwest**

PG

A feasibility study explored the potential resources of the Midwestern region for the support of doctoral education programs in nursing.

Grant number: D10 NU 02221  
Project period: 1977-1980

**Improved Curriculum in the Baccalaureate Program**

CR

The undergraduate curriculum was redesigned and implemented at the applicant school and at two satellite learning centers in southern Illinois.

Grant number: D10 NU 00114  
Project period: 1966-1970

Evanston Hospital  
Department of Nursing  
2650 Ridge Avenue  
Evanston, Illinois 60201

**Chicago Area Video Nursing Education**

IT

Eighteen schools of nursing were included in cooperative curriculum planning, production and telecasting of courses, annual workshops and orientation programs, and evaluation of the learning among the participating students.

Grant number: D10 NU 09585  
Project period: 1971-1972

Video Nursing, Inc.  
2834 Central Street  
Evanston, Illinois 60201

**Planning for Production and  
Distribution of Multimedia Soft-  
ware for Continuing Education  
and Independent Learning**

PG, CD

The continuing education needs of graduate nurses employed by health care agencies were investigated. Which of these needs could be met through use of audiovisual media was explored. Efforts were made to develop a master plan which would use available expertise and audiovisual media.

Grant number: D10 NU 02232  
Project period: 1977-1978

College of Lake County  
Nursing Program  
19351 West Washington Street  
Grayslake, Illinois 60030

**Curriculum Change for Mobil-  
ity Through Assessment**

CD

Through a modular approach to curriculum, student assessment, and advanced placement, a system of career mobility was provided for LPNs and individuals with previous health education or experience.

Grant number: D10 NU 00305  
Project period: 1968-1971

Christ Community Hospital  
Evangelical School of Nursing  
4440 West 95th Street  
Oak Lawn, Illinois 60453

**Community Organization of  
Faculty Inservice (COFI)**

FD

This joint program of faculty development in four hospital nursing schools involved a series of workshops for the faculty of those schools. Faculty orientation and inservice programs in each school were based on the needs of individual members.

Grant number: D10 NU 02229  
Project period: 1977-1980

Illinois Eastern Community Colleges  
Nursing Program  
233 East Chestnut Street  
Olney, Illinois 62450

**An Open Curriculum ADN Pro-  
gram for a Tri-Campus District**

CR

An associate degree in nursing open curriculum was developed and offered at three colleges in the district. The integrated modular curriculum used nontraditional education media. Course content was designed to articulate with baccalaureate nursing programs.



Grant number: D10 NU 00428  
Project period: 1974-1976

William Rainey Harper College  
Nursing Program  
Algonquin and Roselle Roads  
Palatine, Illinois 60067

**A Project to Develop a New  
Curriculum for Nursing Stu-  
dents**

CR

The career mobility concept facilitated a logical progression through two levels of nursing preparation—the LPN and AD programs.

Grant number: D10 NU 09898  
Project period: 1972-1973

**Developing an Innovative Cur-  
riculum for Nurses Within the  
Matrix of a Health Science Pro-  
gram in a New Upper-Division  
University**

CR

The curriculum was based on a common core of health sciences, and employed a variety of existing teaching modalities in innovative patterns. The curriculum was planned to move the technically prepared nurse to the professional level of practice.

Grant number: D10 NU 01544  
Project period: 1974-1977

Governors State University  
Nursing Program  
Park Forest South, Illinois 60466

**Development and Implementa-  
tion of an Assessment Tool for  
Registered Nurse Students in  
an Open-Curriculum, Upper-Di-  
vision Baccalaureate Program**

PE

The study developed and implemented an assessment tool that assessed registered nurses' knowledge and competence in technical nursing, as well as their capability for an advanced-level professional practice.

Grant number: D10 NU 00640  
Project period: 1971-1973

St. John's Hospital  
School of Nursing  
701 East Mason Street  
Springfield, Illinois 62701

**Increased Use of Audiovisual  
Aids**

IT

Greater use of audiovisual materials in the curriculum was instituted. These materials were increased first in the basic medical-surgical unit to judge their effect, then added in other courses throughout the curriculum.

Grant number: D10 NU 09845  
Project period: 1972-1973

Sangamon State University  
Nursing Program  
Springfield, Illinois 62703

**Establishing a New Baccalaureate Degree Program in Nursing**

PG, NP

The planning staff developed a broad-based curriculum and new instructional models to: (1) meet the current and future needs of the community and State; (2) enable the student to attain individual goals; (3) explore and implement the development of new types of nurse practitioners and leaders; and (4) provide an educational stepping stone for nurses.

Grant number: D10 NU 00188  
Project period: 1966-1969

Mercy Hospital  
School of Nursing  
1400 West Park Street  
Urbana, Illinois 61801

**Computer-Assisted Instruction in Basic Nursing, Using Inquiry Methods**

IT

Basic nursing course content was adapted for use on computer-assisted teaching systems. The inquiry teaching method was incorporated into the basic nursing course and the relationship between students' problem-solving abilities and course material based on learning by inquiry was investigated.

**INDIANA**

Grant number: D10 NU 09787  
Project period: 1972-1973

Indiana University Foundation  
School of Nursing  
P.O. Box F  
Bloomington, Indiana 47401

**Development of a Plan for a Statewide System of Continuing Education in Nursing**

PG

Regional planning committees were established within the State. Existing resources and nursing personnel were utilized. A uniform system of awarding noncredit continuing education units was utilized.

Grant number: D10 NU 00172  
Project period: 1966-1970

Deaconess Hospital  
School of Nursing  
600 Mary Street  
Evansville, Indiana 47710

**Nurse-Teacher Development in Use of Selected Audiovisuals for Teaching Clinical Nursing**

FL

Audiovisual teaching tools, which increased the effective use of nurse-teachers, were provided for clinical areas.

Grant number: D10 NU 00064  
Project period: 1965-1969

University of Evansville  
School of Nursing  
Box 329  
Evansville, Indiana 47706

**Developing Teaching Techniques Designed to Improve Utilization of Knowledge from the General Education Component**

FD

Teaching techniques were identified to assist students to incorporate knowledge gained from courses in the physical and biological sciences into effective tools for the delivery of nursing care.

Grant number: D10 NU 00635  
Project period: 1971-1975

Indiana University  
Division of Nursing  
3400 Broadway  
Gary, Indiana 46408

**Study to Determine the Effectiveness of "Unlimited Depth" and "Limited Scope" Concepts in a Technical Nursing Program**

CR, PE

Formulation of standards for technical nursing preparation and practice were developed from an exploratory study of the concepts of depth and scope.

Grant number: D10 NU 00812  
Project period: 1972-1976

Goshen College  
Division of Nursing  
Goshen, Indiana 46526

**Improving a Baccalaureate Nursing Curriculum**

CR

A major curriculum revision resulted in improved teaching effectiveness, expanded clinical experience, and provision of elective and self-directed opportunity.

Grant number: D10 NU 00169  
Project period: 1966-1967

**Public Health Field Experience Project**

CR

Resources available for clinical practice in public health nursing were investigated and selected public health field experiences were implemented throughout the curriculum.

Grant number: D10 NU 00313  
Project period: 1968-1972

Indiana University  
School of Nursing  
1100 W. Michigan Street  
Indianapolis, Indiana 46202

**Analysis and Enrichment of Learning Experiences of the Public Health Nursing Component in the Baccalaureate Curriculum in Nursing**

CR

The faculty coordinated public health nursing courses with the total baccalaureate curriculum and with learning experiences that would enrich course offerings for the students.

Grant number: D10 NU 00097  
Project period: 1965-1968

**Application of Newer Methods  
and Educational Technologies  
to the Teaching of Nursing Sub-  
jects**

FD, IT

Activities were designed to help nursing faculty increase their knowledge and skill in the application of new teaching methods and technologies.

Grant number: 02128  
Project period: 1977-1980

**Emergency Nursing Instruc-  
tional Systems Project**

IT

The project involved the production of media, and the validation of competency criteria focused on knowledge, skills, and problem-solving behaviors related to emergency nursing practice.

Grant number: D10 NU 00244  
Project period: 1968-1973

**Development and Evaluation of  
a System for Improving the  
Teaching-Learning Process in  
Nursing**

IT, PE

Multisensory teaching-learning materials were used in a student-paced, independent study approach. Materials such as videotaped demonstrations, 8 mm single concept films, audiotaped slide lectures, and programed instructional booklets were developed and evaluated.

Grant number: D10 NU 01523  
Project period: 1975-1978

**Implement-Evaluate MSN Pro-  
gram in Community Health  
Nursing**

NP

The program was designed to prepare nurse practitioners to deliver primary health care to individuals, families, and groups.

Grant number: D10 NU 00449  
Project period: 1974-1975

**Planning for a Master's Pro-  
gram in Community Health  
Nursing**

PG

Advanced preparation in community health nursing was provided in response to the recommendations given by the Task Force on Nursing Needs in Indiana.

Contract number: 231 75 0806  
Contract period: 1975-1977

**Primary Care Training Pro-  
gram for Nurse Faculty**

ER

Short-term continuing education courses in primary care for faculty in baccalaureate and higher degree programs utilized didactic and clinical training. Trainees were expected to continue clinical practice following the course.

Grant number: D10 NU 00522  
Project period: 1971-1974

**Improving Student Achievement in Nursing Education Through Prediction and Remediation of Low Achievement and Failure in Specific Freshman Courses**

RS

Student achievement in the associate degree nursing program was improved through analysis of academic, psychological, and sociological variables and through remediation.

Grant number: D10 NU 25042  
Project period: 1978-1980

**Region V CHN Quality Assessment Feasibility Study**

FD

A feasibility study was conducted to determine the need for quality assessment research in community health nursing in region V. The identification and recommendation of these programs were then implemented in region V.

Contract number: N01 NU 24210  
Contract period: 1972-1976

Methodist Hospital of Indiana  
Nursing Program  
1604 North Capitol Avenue  
Indianapolis, Indiana 46202

**A Training Program to Prepare Pediatric Nurse Practitioners**

ER

Registered nurses were prepared for extended roles in ambulatory care settings in a 16-week program.

Grant number: D10 NU 00805  
Project period: 1972-1975

Purdue University  
Department of Nursing  
Lafayette, Indiana 47907

**Effect of Varying Amounts and Types of Independent Study on Success in the Course Medical-Surgical Nursing of Adults and Children for Associate Degree Nursing Students**

CR

Information was gathered concerning the best use of independent study in an associate degree nursing program.

Grant number: D10 NU 00156  
Project period: 1966-1970

**Videotapes of Basic Content in Introduction to Nursing**

IT

A series of 30 lessons within the course Introduction to Nursing were produced for use with a detailed syllabus that had already been developed.

Grant number: D16 NU 00011  
Project period: 1974-1976

Marion College  
Nursing Program  
Marion, Indiana 46952

**The Development of the Upper Division of a Baccalaureate Program in Nursing**

NP

Curriculum for the junior and senior years of a baccalaureate program in nursing were developed. The curriculum was divided into three areas: nursing encounter, nursing involvement, and nursing commitment.

Grant number: D10 NU 09433  
Project period: 1974-1975

Ball State University  
Department of Nursing  
2000 University Avenue  
Muncie, Indiana 47306

**Planning for Educational Media  
for the Enhancement of the  
Teaching-Learning Process in a  
Baccalaureate Program in  
Nursing**

PG

The teaching-learning process was improved in a baccalaureate program through the utilization of a variety of educational media. Study centered on kinds of media, technology, content, and methods of application.

Grant number: D10 NU 01549  
Project period: 1975-1977

Saint Mary's College  
Nursing Program  
Notre Dame, Indiana 46556

**Saint Mary's College Baccalaureate Degree in Nursing**

NP

A curricular plan for a baccalaureate program was developed and implemented in nursing. It would prepare students to meet the health needs of contemporary society and serve as the basis for graduate study.

Grant number: D10 NU 09775  
Project period: 1972-1973

Indiana State University  
School of Nursing  
Terre Haute, Indiana 47809

**Curriculum Revision and Improvement**

PG, CR

The curriculum in the baccalaureate program in nursing was revised. The plan allowed for development of concepts fundamental to a new theoretical framework and philosophy of the School of Nursing.

**IOWA**

Grant number: D10 NU 00567  
Project period: 1970-1972

Kirkwood Community College  
Nursing Program  
6301 Bowling Street, S.W.  
Cedar Rapids, Iowa 52406

**Establishment of an Associate Degree Nursing Program**

NP

An associate degree nursing program was established. The faculty studied, evaluated, and made recommendations to implement the ladder-lattice concept of education and core curriculum in health occupations education.

Grant number: D10 NU 00592  
Project period: 1971-1974

Mount Mercy College  
Department of Nursing  
1330 Elmhurst Drive, N.E.  
Cedar Rapids, Iowa 52402

**Institution of a Professional  
Nursing Core Curriculum Based  
on Man's Behavior in Health  
and Illness**

NP

Curriculum development education of the faculty and new teaching strategies were accomplished. The program was designed to allow for individual differences in nonurban and disadvantaged students.

Grant number: D10 NU 00310  
Project period: 1970-1975

Marycrest College  
Department of Nursing  
Davenport, Iowa 52804

**Curriculum Revision to Enrich  
the Teaching of Community  
Health Nursing in a Baccalaureate Program**

CR

Project staff worked with faculty to analyze and revise the curriculum to include content relevant to community health throughout the program.

Grant number: D10 NU 00003  
Project period: 1966-1968

**Team Teaching: A Master  
Teacher and Two Junior In-  
structors—Medical-Surgical  
Nursing**

FD

Increased understanding of the natural sciences and their application to nursing was promoted.

Grant number: D10 NU 02212  
Project period: 1977-1980

Luther College  
Department of Nursing  
Decorah, Iowa 52101

**Development of Generic Baccalaureate Program in Nursing**

NP

A new generic baccalaureate nursing program was developed in a private liberal arts college setting. Graduates of this program will be prepared as generalists in nursing with particular skills to work in rural community settings.

Grant number: D10 NU 01590  
Project period: 1975-1980

Grand View College  
Nursing Program  
1200 Grand View Avenue  
Des Moines, Iowa 50316

**Development of a Baccalaureate Program in Nursing**

NP

A new baccalaureate program in nursing was developed in a private liberal arts college. It met the needs of the region for a generic program and also offered an advanced-standing program for registered nurses.

Grant number: D10 NU 19012  
Project period: 1974-1976

Iowa Nurses' Association  
308 Shops Building  
Des Moines, Iowa 50309

**Development of a Statewide  
System of Continuing Educa-  
tion for Nurses in Iowa**

CD

This program was designed to reduce duplication of effort, promote efficient utilization of resources and enhance coordination among providers of continuing education programs for nurses.

Grant number: D10 NU 01039  
Project period: 1974-1975

University of Iowa  
College of Nursing  
Iowa City, Iowa 52242

**Continuing Education in Nurs-  
ing Research**

CD

Increased knowledge and skill of nurse faculty and nurse practitioners in research helped promote development of a community of nursing scholars to study nursing and its translation into practice. Support of small nursing research studies was included in the project.

Grant number: D10 NU 00335  
Project period: 1968-1971

**Curriculum Exploration and  
Development for First Profes-  
sional Nursing Degree**

CR

Faculty made a determination of content in the arts, the sciences, and nursing that was believed essential for beginning professional practice in any nursing field. This content was then organized into a curriculum.

Grant number: D10 NU 00386  
Project period: 1969-1974

**Design for Articulation: A New  
Approach to Increasing Oppor-  
tunities for Baccalaureate  
Nursing Education**

CR, RS

Activities including placement of a nursing course in summer session, workshops for science faculties in cooperating institutions, and counseling services for students enhanced the baccalaureate nursing program.

Grant number: D10 NU 00414  
Project period: 1970-1975

**Developing a Graduate Major in  
Nursing of Children**

NP

The redesigned curriculum leading to a master of arts degree was refined and improved. Emphasis was placed on nursing's role in promoting optimum health and in giving skilled nursing care to children in a variety of settings.

Grant number: D10 NU 01591  
Project period: 1974-1977

**Establishing a Continuous Eval-  
uation Plan for a Baccalaureate  
Nursing Curriculum**

PE

Curriculum evaluation-revision was established as an ongoing cyclic process in the baccalaureate nursing program.



Grant number: D10 NU 00277  
Project period: 1968-1973

**Expansion and Improvement of  
the Graduate Major in Nursing  
Service Administration**

CD, CR

Curriculum was studied and evaluated. Major attention was devoted to improving a graduate level clinical sequence aimed at preparing a "generalist" in nursing and in testing the course sequence in nursing service administration.

Grant number: D10 NU 01594  
Project period: 1975-1978

**Graduate Medical-Surgical  
Nursing**

ER

The broad problem addressed was the need to expand the opportunities which nurses in Iowa have to pursue graduate education in nursing. A planning period and an implementation phase for a medical-surgical nursing graduate offering was provided.

Contract number: 231 75 0813  
Contract period: 1975-1977

**Primary Care Training Program for Nurse Faculty**

ER

Short-term continuing education courses in primary care for faculty in baccalaureate and higher degree programs utilized didactic and clinical training. Trainees were expected to continue clinical practice following the course.

Grant number: D10 NU 00065  
Project period: 1966-1971

**Public Health Science Video-  
taped Lectures**

IT

A series of lectures was produced on videotape using outstanding experts in public health and public health nursing. The series encompasses content considered essential for the public health science course included in the nursing major of baccalaureate programs.

Grant number: D10 NU 00718  
Project period: 1972-1975

Iowa Wesleyan College  
Department of Nursing  
Mount Pleasant, Iowa 52641

**Planning and Developing a Baccalaureate Program in Nursing**

NP, PG

Curriculum for a new baccalaureate program in nursing in a private liberal arts college was planned, developed, and implemented. The approach used was based upon a modified Tyler's model for curriculum development.

Grant number: D10 NU 01589  
Project period: 1974-1977

Morningside College  
Nursing Program  
1501 Morningside Avenue  
Sioux City, Iowa 51106

**Development and Implementation of Baccalaureate Nursing Program**

NP

Opportunity was provided for students to acquire the basic knowledge and competencies for professional nursing practice.

Grant number: D10 NU 09871  
Project period: 1972-1973

**Exploring the Feasibility of the Establishment of a Baccalaureate Degree Nursing Program**

PG

The feasibility of the establishment of a 4-year baccalaureate degree program in nursing was explored.

**KANSAS**

Grant number: D10 NU 09904  
Project period: 1972-1973

Fort Hays Kansas State College  
Division of Nurse Education  
Hays, Kansas 67601

**Planning for Upgrading and Expanding an Existing Baccalaureate Program**

PG, CR

Planning was provided to expand a baccalaureate program in a rural environment.

Grant number: D10 NU 00216  
Project period: 1967-1971

University of Kansas Medical Center  
Department of Nursing Education  
39th and Rainbow Boulevard  
Kansas City, Kansas 66103

**Baccalaureate Nursing Curriculum Based on Human Development Conceptual Framework**

CR

Freedom for the development of each student's potential was provided by allowing selection of course work. Emphasis was placed on basic sciences or humanities areas which contribute to nursing.

Grant number: D10 NU 09685  
Project period: 1971-1972

Kansas State University  
Director of Nursing  
Anderson Hall  
Manhattan, Kansas 66502

**Planning for a New Baccalaureate Program of Nursing**

PG

One year was spent planning the establishment of a new baccalaureate school of nursing.

Grant number: D10 NU 09840  
Project period: 1972-1973

Kansas State College of Pittsburg  
Department of Nursing  
Pittsburg, Kansas 66762

**Expansion and Strengthening of a New Baccalaureate Program in Nursing**

PG

An investigation of resources (health agencies and programs) in southeast Kansas and a plan for their use in the expansion and improvement of a new baccalaureate program in nursing was made.

Grant number: D10 NU 02213  
Project period: 1977-1980

Marymount College  
Department of Nursing  
East Iron Avenue and Marymount Road  
Salina, Kansas 67401

**Development of Behavioral Expectations for Specific Program Levels in a Baccalaureate Nursing Curriculum**

CR

This study was designed to effect improvement in the curriculum and allow for improved relationships between nurse educators and nurses in practice settings.

Grant number: D10 NU 00597  
Project period: 1971-1976

**Improvement, Expansion, and  
Strengthening of the Commu-  
nity Nursing Education Compo-  
nent**

CR, PE

Descriptive and experimental strategies were developed to test and evaluate the clinical facilities and the teaching-learning process in presenting community nursing content. Special focus was on new educational technologies.

Grant number: D10 NU 19010  
Project period: 1974-1976

Kansas State Nurses' Association  
820 Quincy Street  
Topeka, Kansas 66612

**Statewide Planning and Coordi-  
nation for Continuing Education  
for Nurses**

CD

Assessment of needs and available resources for continuing education was carried out. A design was developed for integrating programs into a comprehensive network. Communication among those concerned with continuing education was facilitated.

Grant number: D10 NU 00306  
Project period: 1968-1971

Wesley Medical Center  
School of Nursing  
550 North Hillside  
Wichita, Kansas 67214

**Selection of Self-Study Devices  
to Eliminate Deficiencies in  
Anatomy and Physiology Con-  
tent Basic to Nursing**

IT

Self-study materials were selected and evaluated to help eliminate deficiencies in student knowledge of anatomy and physiology, and to release faculty from certain tutoring responsibilities.

**KENTUCKY**

Grant number: D10 NU 24 32  
Project period: 1978-1981

Western Kentucky University  
Department of Nursing  
Academic Complex Building  
Bowling Green, Kentucky 42101

**Expansion and Curriculum Re-  
vision of Nursing Program**

CR

Opportunity was provided for registered nurses, graduates of associate degree and diploma nursing programs, to obtain the baccalaureate degree in nursing with a minimal loss of time and credit and without duplication of content. The upper division program was designed to articulate with an existing associate degree program. The nursing sequence emphasized the nurse's role in health assessment and skills and methods of working with families.

Grant number: D10 NU 00365  
Project period: 1969-1973

University of Kentucky  
College of Nursing  
Lexington, Kentucky 40506

**A Simulated Patient-Situation  
Laboratory Approach to Teach-  
ing Labor and Delivery**

IT

A Simulated Patient-Situation (SPSL) for teaching and learning of labor and delivery in a baccalaureate nursing program was developed. This controlled, programmed sequence of simulated patient situations in labor and delivery enhanced student learning.

Grant number: D10 NU 00941  
Project period: 1972-1975

Kentucky Nurses' Association  
Box 8342, Station E  
Louisville, Kentucky 40208

**Statewide Coordinating of Con-  
tinuing Education for Nurses in  
Kentucky**

PG

The coordination efforts identified the needs and resources for continuing education; stimulated cooperative relationships between the nursing education agencies and the care providers; and promoted sharing of faculty, resources, and research.

Grant number: D19 NU 00015  
Project period: 1975-1977

Midway Junior College  
Nursing Program  
Midway, Kentucky 40347

**Strengthening Academic Prep-  
aration of Candidates for Nurs-  
ing Curriculum**

RS

Educationally disadvantaged students acquired the necessary background to compete with 2-year students in the nursing program through a 1-year program of remedial and liberal arts courses.

Grant number: D10 NU 01003  
Project period: 1974-1977

Frontier Nursing Service, Inc.  
Wendover, Kentucky 41775

**University Affiliation for Fam-  
ily Nurse Training**

ER

The Frontier Nursing Service and the University of Kentucky were supported for merging a program for family nurse training, developed by FNS, with the College of Nursing for award of credit. This program prepares registered nurses, with medical back-up, to provide primary health to the total family.

Grant number: D16 NU 00012  
Project period: 1974-1976

Cumberland College  
Box 659, College Station  
Williamsburg, Kentucky 40769

**A New ADN Program in Appalachia**

NP

A variety of clinical experiences focusing on the expanded role of the nurse in community health were utilized in this new program. Integrated nursing and science courses, self-paced, self-directed learning, and remedial help to culturally disadvantaged students were important aspects of the program.

**LOUISIANA**

Grant number: D10 NU 00503  
Project period: 1970-1975

Louisiana State University  
School of Nursing  
Baton Rouge, Louisiana 70803

**Baccalaureate Curricular Experimentation Through the Use of Core Courses and the Group Process**

CR

The baccalaureate nursing curriculum was revised to incorporate core courses and planned clinical experiences developed for the professional health disciplines. The approach included the concept of "high level wellness."

Grant number: D10 NU 09773  
Project period: 1972-1973

Louisiana State University  
Nursing Program  
P.O. Box 1129  
Eunice, Louisiana 70535

**Study of the Feasibility of Establishing an Associate Degree Nursing Program**

PG

The feasibility of establishing an associate degree nursing program was studied. In cooperation with the Acadiana Health Planning Council, data were elicited on the need for additional registered nurses, the availability of facilities, and the number and types of potential students.

Grant Number: D10 NU 00860  
Project period: 1973-1975

McNeese State University  
Department of Nursing  
Lake Charles, Louisiana 70601

**Development and Implementation of Baccalaureate Nursing Curriculum Based on Conceptual Framework with Emphasis on National Accreditation**

CR

A curriculum based on a conceptual framework was developed and implemented to meet the criteria of the Department of Baccalaureate and Higher Degree Programs, National League for Nursing, for national accreditation.

ERIC

Grant number: D10 NU 00246  
Project period: 1967-1972

Charity Hospital  
School of Nursing  
450 South Claiborne Avenue  
New Orleans, Louisiana 70112

**Preparing Nursing Students to  
Become Teachers of Health as  
They Nurse**

IT

Nursing students were assisted in acquiring interest, knowledge, and skills in health teaching. Short films were used to demonstrate interviewing techniques, report preparation, and listening skills. The students used transparencies and films for health teaching in outpatient nursing.

Grant number: D10 NU 01019  
Project period: 1974-1977

Louisiana State Nurses' Association  
639 S. Rendon  
New Orleans, Louisiana 70119

**Development and Implementa-  
tion of a Comprehensive Con-  
tinuing Education Program for  
Registered Nurses in Louisiana**

CD

Continuing education centers were established in seven regions under the auspices of a university-based nursing program. The university subcontracted with the Louisiana State Nurses' Association for funds to employ a part-time continuing education coordinator.

Grant number: D10 NU 01503  
Project period: 1974-1977

Louisiana State University  
and A&M College  
School of Nursing  
420 South Prieur  
New Orleans, Louisiana 70112

**School Nurse Program**

ER

Registered nurses were prepared to function in an expanded role. Two components made up the program: didactic instruction in a school of nursing and supervised practicum in a school setting.

Grant number: D10 NU 01004  
Project period: 1974-1977

Tulane University  
School of Public Health and  
Tropical Medicine  
1115 Tulane Avenue  
New Orleans, Louisiana 70112

**Family Nurse Practitioner Pro-  
gram**

ER

A 6-month education program was designed for experienced community health nurses to enable them to assume the role of a primary health care nurse.

Grant number: D10 NU 01081  
Project period: 1974-1977

**School Nurse Specialist Pro-  
gram**

ER

Nurses were prepared to function in an expanded role in helping a selected school-age population achieve a high level of wellness. The program emphasized the preventive aspects of illness and handicapping conditions.

**MAINE**

Grant number: D10 NU 09589  
Project period: 1971-1972

Maine State Nurses' Association  
83 Western Avenue  
Augusta, Maine 04330

**Statewide Planning for Nursing  
Education in Maine**

PG

A master plan was constructed for basic and continuing nursing education in Maine. The increasing nursing needs of the population and the kinds and numbers of nurse practitioners required to meet them were assessed.

Grant number: D10 NU 01520  
Project period: 1975-1978

Medical Care Development, Inc.  
295 Water Street  
Augusta, Maine 04330

**Family Nurse Associate Project**

ER

Students received 6 months of didactic education focused on primary care of adults. This was followed by 6 months of supervised field experience. An additional month of pediatric primary care training was an optional offering

Contract number: N01 NU 24359  
Contract period: 1972-1975

**A Training Program to Prepare  
Family Nurse Practitioners**

ER

Registered nurses were prepared for an expanded role in ambulatory care settings. The program included a pre-course preparatory phase of 6 months, a didactic phase of 4 months, followed by a preceptorship of 8 months.

Grant number: D10 NU 00866  
Project period: 1972-1973

University of Maine at Augusta  
Nursing Program  
Augusta, Maine 04330

**The First Public Associate Degree  
Nursing Program in Maine**

SF

Emergency funds for continuing operations of the first public associate degree nursing program in Maine were granted.

Grant number: D10 NU 00010  
Project period: 1965-1968

Central Main General Hospital  
Department of Nursing  
300 Main Street  
Lewiston, Maine 04240

**Improvement of Teaching  
Through Expanded Use of  
Audiovisual Aids in the Teaching-  
Learning Process**

IT

Films and correlated materials promoted an increased understanding of the natural sciences and their application to nursing.

Grant number: D10 NU 01536  
Project period: 1975-1978

University of Maine at Portland-Gorham  
School of Nursing  
Portland, Maine 04103

**Continuing Education Via Tele-  
lecture for Maine's Nurses**

CD

The tested telelecture model in Maine was implemented in 16 counties.

72

Grant number: D10 NU 19014  
Project period: 1973-1974

**An Investigation of the Feasibility of the Telelecture Model for Education of Maine's Practicing Nurses**

CD

The feasibility of extending the outreach of continuing education programs to the widely dispersed population of practicing nurses in Maine was studied.

Grant number: D10 NU 21007  
Project period: 1977-1980

Westbrook College  
Nursing Program  
716 Stevens Avenue  
Portland, Maine 04103

**Geriatric Nurse Assistant**

CD, NP

The geriatric nurse assistant program provided basic instruction in the skills of caring for the geriatric patient in long-term care facilities.

**MARIANA ISLANDS**

Grant number: D10 NU 29032  
Project period: 1978-1981

Community College of Micronesia  
School of Nursing  
Saipan, Mariana Islands 96950

**Community College of Micronesia School of Nursing Curriculum Improvement Project**

CR

The curriculum was improved by employing the Learning Experience Guide for Students (LEGS) approach to nursing instruction. With the implementation of this individualized curriculum, an intensive counseling element was added to improve retention of students in the 2-year program.

**MARYLAND**

Grant number: D10 NU 00197  
Project period: 1966-1968

The Baltimore Junior College  
Nursing Education  
2901 Liberty Heights Avenue  
Baltimore, Maryland 21215

**Methods for Reinforcing Clinical Study in an Associate Degree Program: Postclinical Conference and Independent Study Guide**

CR

Two methods for reinforcing learning—group conference and guided independent study—were compared to determine which is more effective following clinical study.

Grant number: D10 NU 01532  
Project period: 1975-1978

Coppin State College  
Nursing Program  
2500 West North Avenue  
Baltimore, Maryland 21216

**The Establishment of a Baccalaureate Nursing Program at Coppin State College**

NP

A baccalaureate nursing program was established to meet the existing need in Baltimore City and the State of Maryland for registered nurses prepared at the baccalaureate level.

Grant number: D10 NU 01531  
Project period: 1975-1978

**Increasing Retention of Students in a Baccalaureate Nursing Program**

RS

A preadmission enrichment program and a followup retention program for minority and disadvantaged students was provided.



Grant number: D10 NU 02192  
Project period: 1977-1980

Johns Hopkins University  
School of Health Services  
624 N. Broadway  
Baltimore, Maryland 21205

**Nursing Curriculum Design to  
Promote Role Transition** CR

A 10-week Senior Student Practicum, designed to enable new baccalaureate graduates to function successfully as practitioners, was planned, implemented, and evaluated.

Grant number: D10 NU 09456  
Project period: 1974-1975

Johns Hopkins University  
School of Hygiene and Public Health  
615 North Wolfe Street  
Baltimore, Maryland 21205

**A Plan for University Participation in Continuing Education of Public Health Nurse Supervisors** CD

The needs and resources available for the continuing education of Public Health Nurse Supervisors was identified. An action plan was developed.

Grant number: D10 NU 00777  
Project period: 1974-1976

Maryland Nurses' Association  
2315 St. Paul Street  
Baltimore, Maryland 21218

**Development of a Master Plan for Nursing in Maryland** PG

A master plan for nursing in Maryland was developed to improve the recruitment, education, retention, utilization, and distribution of nurse manpower in the State.

Grant number: D10 NU 00058  
Project period: 1965-1967

Mercy Hospital  
School of Nursing  
301 St. Paul Place  
Baltimore, Maryland 21202

**Utilizing Team Teaching Concepts to Improve the Quality of Instruction in Teaching Medical and Surgical Nursing** FD

Team teaching concepts were developed to improve the quality of instruction and make provision for students' individual differences.

Grant number: D10 NU 00931  
Project period: 1972-1974

Provident Hospital, Inc.  
Helene Fuld School of Nursing  
2600 Liberty Heights Avenue  
Baltimore, Maryland 21215

**Cooperative Project: Five Diploma Schools of Nursing in Maryland to Provide Summer Enrichment Program for Beginning Nursing Students** RS

In an effort to increase retention of nursing students and decrease attrition due to academic failure, a summer enrichment program was offered.

Grant number: D10 NU 00196  
Project period: 1966-1971

**Upgrading Intellectually Deprived Students to Achieve Professional Success** RS

Guidance and remedial assistance were given to students from educationally disadvantaged backgrounds. Faculty were assisted in motivating these students toward achieving their potential in nursing.

Grant number: D10 NU 00778  
Project period: 1972-1975

Towson State College  
Nursing Program  
Baltimore, Maryland 21204

**Development of a Baccalaureate Nursing Program at Towson State College**

PG

A baccalaureate nursing program was developed and implemented to increase the number of nurses prepared in baccalaureate programs in Maryland.

Grant number: D10 NU 00995  
Project period: 1974-1977

Union Memorial Hospital  
Nursing Program  
33rd and Calvert Street  
Baltimore, Maryland 21218

**Continuation and Expansion of a Nurse Clinical Associate Program**

ER

The ongoing nurse clinical associate program was expanded. Its effectiveness in increasing total health services delivery to the community which the hospital serves was evaluated.

Grant number: D10 NU 23007  
Project period: 1977-1980

University of Maryland  
Director of Nursing  
22 S. Greene Street  
Baltimore, Maryland 21201

**Continuing Education for Nurses Involved in Emergency and Critical Care in Maryland**

CD

A workshop project planned for nurses in emergency and critical care was organized at the State level as a part of the Division of Emergency Medical Services.

Grant number: D10 NU 00353  
Project period: 1969-1974

University of Maryland  
School of Nursing  
655 W. Lombard Street  
Baltimore, Maryland 21201

**Development of Multimedia, Self-Instruction Study Units**

IT

Faculty preparation was provided, and multimedia, self-instruction study units were developed for use in an autotutorial laboratory. Faculty and selected graduate students gained experience in the use of new educational methods, approaches, and technologies.

Grant number: 03D 005357  
Project period: 1975-1976

Catonsville Community College  
Nursing Program  
800 South Rolling Road  
Catonsville, Maryland 21228

**Continuing Education for Registered Nurses**

CD

A comprehensive continuing education program for registered nurses in the Baltimore metropolitan area was developed in three major areas of nursing: hospital, long-term care, and community health nursing.

Contract number: N01 NU 24268  
Contract period: 1972-1976

University of Maryland  
School of Nursing  
College Park, Maryland 20784

**A Training Program to Prepare Ambulatory Care Nurse Practitioners**

ER

Registered nurses were prepared for an expanded role in ambulatory care settings. The program was 16 weeks in length.

Grant number: D10 NU 00710  
Project period: 1971-1974

Howard Community College  
Nursing Program  
Little Patuxent Parkway  
Columbia, Maryland 21044

**Development of a Nursing Curriculum Stressing the Role of the Technical Nurse in Community Health Care Facilities in a Planned New City**

NP

Ambulatory health care centers, in addition to traditional acute care facilities, were used for clinical experiences in the training program.

Grant number: D10 NU 00865  
Project period: 1972-1973

St. Joseph College  
Department of Nursing  
Emmitsburg, Maryland 21727

**Assistance to Meet Costs of Operation Due to Serious Financial Straits**

SF

Funds were requested to insure an orderly phaseout of the nursing program in a college which was closing.

Grant number: D10 NU 00833  
Project period: 1972-1975

Columbia Union College  
Department of Nursing  
Takoma Park, Maryland 20012

**Development of a Nursing Curriculum Designed to Prepare the Professional Nurse for a Changing Society**

CR

A nursing curriculum was developed which: (1) described terminal behaviors that reflected the faculty's beliefs about professional nursing in a changing society; (2) provided learning experiences designed to teach these behaviors; (3) stipulated tools and methods for evaluation and; (4) provided ways of meeting individual student differences in learning needs.

**MASSACHUSETTS**

Grant number: D10 NU 00946  
Project period: 1974-1977

University of Massachusetts  
School of Nursing  
Amherst, Massachusetts 01002

**The Development of Community Satellite Learning Centers to Implement a New Baccalaureate Nursing Curriculum**

CR

The final design of a new faculty-mandated baccalaureate nursing curriculum was completed. The theoretical framework was human growth and development and focused on health rather than illness.

Grant number: D10 NU 00367  
Project period: 1969-1974

**Nursing Laboratory to Increase Learning Experiences for Increased Number of Students**

CR

This laboratory enabled the school to meet course objectives in community nursing within the policies of the existing agencies in the geographical area. New approaches to community nursing were explored.

Grant number: D10 NU 00971  
Project period: 1974-1975

**Planning Grant for Development of a Program of Continuing Education for Nurse Practitioners**

CD

The program director assessed the needs in Massachusetts for continuing education, evaluated the resources available to carry out the various types of programs, and organized a statewide advisory committee.

Grant number: D10 NU 21003  
Project period: 1977-1980

Boston State College  
Department of Nursing  
625 Huntington Avenue  
Boston, Massachusetts 02115

**Leveled Instruction for Effective Learning by Teaching with Objectives (Project LEVEL TWO)**

CR

Project LEVEL TWO designed, evaluated, and implemented a middle range of instruction for the upper division nursing major that provided a learning link between mastery of concepts (Level I—theory) and the manipulation of concrete objects and events (Level II—practice).

Grant number: D10 NU 00011  
Project period: 1965-1968

Boston University  
School of Nursing  
755 Commonwealth Avenue  
Boston, Massachusetts 02215

**Advanced Research Training**

CD

Instruction in specified aspects of research methods at the master's and postmaster's level was developed and evaluated.

Grant number: D10 NU 00254  
Project period: 1967-1972

**Graduate Education for Collegiate Teachers of Medical-Surgical Nursing**

FD

A curriculum for master's candidates was designed to prepare them for the collegiate teaching of medical-surgical nursing.

Grant number: D10 NU 00262  
Project period: 1967-1971

**Improvement of the Program  
for Coordinators and Adminis-  
trators in Inservice Education  
in Hospitals Leading to a Mas-  
ter's Degree**

CR

A curriculum, designed to prepare coordina-  
tors of inservice education, was revised and  
evaluated. Consideration was given to the de-  
velopment of creative ways of organizing inser-  
vice content, as well as new methods of teach-  
ing adults.

Grant number: D10 NU 00212  
Project period: 1967-1972

**Improvement of Teaching Re-  
search in Historical Founda-  
tions of Nursing in a University  
School of Nursing**

CR

The project focused on improving and devel-  
oping the teaching of the history of nursing,  
fostering historical research studies, and pro-  
viding and preserving resource materials in a  
nursing archive.

Grant number: D10 NU 02096  
Project period: 1977-1980

**Sequential Educator Skill De-  
velopment**

CD

Six courses to increase the effectiveness of  
inservice educators were developed and evalu-  
ated. The courses were offered sequentially in  
Boston, and nonsequentially at six alternative  
sites in the New England States. Teacher train-  
ing packets were developed.

Grant number: D10 NU 00241  
Project period: 1967-1971

Catherine Laboure Junior College  
School of Nursing  
2100 Dorchester Avenue  
Boston, Massachusetts 02124

**An Independent Diploma Pro-  
gram Assesses its Effectiveness  
and its Future in Nursing Edu-  
cation**

PE

By examining the ongoing program and by  
studying students' satisfaction and achieve-  
ment, needed changes in the program were  
identified.

Grant number: D10 NU 00688  
Project period: 1972-1975

**An Independent Diploma Pro-  
gram Implements Transition to  
AD Nursing Program**

NP

The orderly transition of a 3-year diploma  
nursing program to a 2-year associate degree  
nursing program in a newly organized junior  
college for nursing and allied health was imple-  
mented.

Grant number: D10 NU 09801  
Project period: 1972-1973

The Faulkner Hospital  
School of Nursing  
1137 Centre Street  
Boston, Massachusetts 02130

**A Hospital Conducting a Nurs-  
ing Program Plans How It Can  
Make Its Greatest Contribution  
to Nursing Education**

PG

A plan was developed for the implementation  
of the "Adaptive Nursing Education Programs"  
model, as recommended by a task force.

Grant number: D10 NU 00379  
Project period: 1969—1973

Northeastern University  
College of Nursing  
360 Huntington Avenue  
Boston, Massachusetts 02115

**Credit Allotment for Selected  
Licensed Practical Nurses Who  
Transfer to an Associate De-  
gree Program**

CD

A shortened curriculum that awarded advanced credit to selected licensed practical nurses who wish to become registered nurses was planned, implemented, and evaluated by a 3-year associate degree program. The cooperative plan of education included supervised employment in the student's occupational field to "enhance comprehensive learning and vocational adaptation."

Grant number: D10 NU 09831  
Project period: 1974—1975

**Determining the Feasibility of  
Incorporating the Educational  
Experiences of a Pediatric  
Nurse Practitioner Program  
into a Baccalaureate Nursing  
Curriculum**

CR, ER

A feasibility study was conducted to determine the possibility of incorporating into the basic curriculum, the principles and experiences needed to prepare a beginning level pediatric nurse practitioner.

Contract number: N01 NU 24357  
Contract period: 1972—1976

**A Training Program to Prepare  
Pediatric Nurse Practitioners**

ER

Registered nurses were prepared for expanded roles in ambulatory care settings. The program was 4 months in length.

Contract number: N01 NU 44217  
Contract period: 1974—1977

Peter Bent Brigham Hospital  
Nursing Program  
721 Huntington Avenue  
Boston, Massachusetts 02115

**Adult Nurse Practitioner Train-  
ing Program**

ER

A program of training for registered nurses to become adult nurse practitioners was established and conducted.

Grant number: D10 NU 00042  
Project period: 1967—1971

Simmons College  
Department of Nursing  
300 The Fenway  
Boston, Massachusetts 02115

**Articulation of Clinical and  
Nonclinical Learning in a 4-  
Year Nursing Program**

CR

Five core courses were developed for the nursing major. In addition, a senior interdisciplinary seminar provided opportunity for integration of concepts from nursing, the humanities, the life and social sciences.

Grant number: D10 NU 01537  
Project period: 1975—1978

Bunker Hill Community College  
Nursing Program  
Rutherford Avenue  
Charlestown, Massachusetts 02129

**Development and Implementa-  
tion of an AD Nursing Program**

NP

The nursing program at Bunker Hill Community College based on a systems model of education was developed and implemented.

Grant number: D10 NU 00409  
Project period: 1970-1973

Boston College  
School of Nursing  
140 Commonwealth Avenue  
Chestnut Hill, Massachusetts 02167

**Adaptation for Open-Circuit  
Television Broadcast of a Nurs-  
ing Course for the Registered  
Nurse Student in a Baccalau-  
reate Degree Program**

IT

Improvement of the learning experience for the registered nurse student was accomplished by utilization of television to teach nursing interrelationships.

Grant number: D10 NU 21004  
Project period: 1978-1980

**Development of a Nursing Cur-  
riculum Evaluation Model**

CR

A model for evaluating research in nursing education was developed for improving curricula or modifying programs of nursing education.

Grant number: D10 NU 00093  
Project period: 1965-1970

**Regional Clinical Experience in  
Public Health Nursing**

CR

Regional clinical training in public health nursing offered increased opportunities to study and utilize community resources, to become involved in regional health planning by appraising the forces that influence its progress.

Grant number: D10 NU 00371  
Project period: 1970-1974

Burbank Hospital  
School of Nursing  
Nichols Road  
Fitchburg, Massachusetts 01420

**Diploma Nursing Education  
System Based Upon Total Or-  
ganic Problems of the Patient  
and Nursing Behaviors Respon-  
sive to the Problems**

CR

A developmental curriculum was established that focused on nursing behaviors and principles responsive to patient problems. It included development and selection of instructional materials and teaching strategies to support each unit and level of the curriculum.

Contract number: 231 75 0824  
Contract period: 1975-1977

University of Lowell  
Nursing Program  
Lowell, Massachusetts 01854

**Geriatric Nurse Practitioner  
Training Program**

ER

A program of training for registered nurses to become geriatric nurse practitioners was organized and conducted. Training was centered on the primary care of elderly people, of adults who have chronic health problems, and persons who live in medically disadvantaged areas.

Grant number: D10 NU 00828  
Project period: 1972-1977

**Revision of Nursing Curriculum**

CR

The nursing curriculum was revised to give equal weight to the care of the well and unwell persons.

Grant number: D10 NU 00523  
Project period: 1971-1973

Southeastern Massachusetts University  
College of Nursing  
Old Westport Road  
North Dartmouth, Massachusetts 02747

**Development of a Curriculum  
for a College of Nursing** NP

The curriculum approach was based on the determination of patients' needs. This facilitated differentiation of nursing levels and promoted teamwork for nurses with different types of preparation. Advanced standing was available for registered nurses from diploma or junior college programs.

Grant number: D10 NU 21011  
Project period: 1978-1981

Salem State College  
Nursing Department  
Salem, Massachusetts 01970

**Curriculum Adaptation for Registered Nurses** CR

The nursing component of the revised generic curriculum was adapted to meet the learning needs of the registered nurse.

Grant number: D10 NU 21000  
Project period: 1978-1981

New England Board of Higher Education  
40 Grove Street  
Wellesley, Massachusetts 02181

**Coordinated Action for Continuing Education of Nurses in New England** (C)

A coordinated activity for continuing education of nurses in each of the six States of New England was implemented. The work plan was built on accomplishments of a previous planning contract.

Grant number: D10 NU 19019  
Project period: 1974-1975

**Survey of Graduate Education  
in Nursing in New England** PE

The adequacy of seven existing graduate programs in nursing in meeting the needs of six New England States was assessed. Actions were identified to overcome limitations in numbers, kinds, and distribution of nurses with graduate preparation throughout the region.

Grant number: D10 NU 00027  
Project period: 1965-1966

The Memorial Hospital  
School of Nursing  
119 Belmont Street  
Worcester, Massachusetts 01605

**An Integrated Course in Basic Sciences** CR

A basic science course to provide a broad background of scientific principles basic to nursing practice was designed to replace multiple separate science courses.

Grant number: D10 NU 00729  
Project period: 1974-1977

Worcester Hahnemann Hospital  
School of Nursing  
281 Lincoln Street  
Worcester, Massachusetts 01605

**Comprehensive Counseling  
Program for Student Nurses** RS

A comprehensive counseling program was established. It was designed specifically to prevent student nurse attrition by working against various nonintellective problems.



Grant number: D10 NU 01588  
Project period: 1975-1978

Contract number: NO1 NU 44012  
Contract period: 1974-1977

**Family Nurse Practitioner Program**

CD

The family nurse practitioner program, a 20-week experience of didactic and clinical practice followed by an 8-week supervised internship, prepared registered nurse students to function as generalists in an expanded role.

**Pediatric Nurse Practitioner Training Program**

ER

A training program for registered nurses to become pediatric nurse practitioners was established and conducted.

**MICHIGAN**

Grant number: D10 NU 00699  
Project period: 1972-1976

Grand Valley State College  
Nursing Program  
College Landing  
Allendale, Michigan 49401

**Development of a New Baccalaureate Program in Nursing**

NP, PG

The nursing personnel resources in west central Michigan were increased through development of a new baccalaureate nursing program. The knowledge and capabilities of area nursing personnel also were updated and strengthened through seminars, workshops, and other avenues of continuing education.

Grant number: D10 NU 01507  
Project period: 1974-1977

University of Michigan  
School of Nursing  
1355 East Catherine Street  
Ann Arbor, Michigan 48104

**A Community-Based BSN Program for Registered Nurses**

NP

Through the development of a community-based educational program RNs who are geographically distant from existing baccalaureate programs were given opportunity to earn the baccalaureate degree in nursing.

Grant number: D10 NU 00095  
Project period: 1965-1968

**Utilization of the Programing Model in Development of Industrial Tools in Nurse-Patient Relationships**

IT

Instructional materials were developed that produced student behaviors judged essential in nurse-patient relationships with nonpsychiatric patients. The model was used to develop materials to teach students to prepare and administer medications. Concurrently, individual differences in students' performance under two motivational arousal conditions—test or non-test—was studied.

Grant number: D10 NU 01027  
Project period: 1975-1978

Henry Ford Community College  
Nursing Division  
5101 Evergreen Road  
Dearborn, Michigan 48128

**Development and Implementation of Instructional Modular Approach to Education for Nursing in an Associate Degree Program**

IT

The project was directed to answering the question, "Can selected students, who have completed all required general academic courses except Integrated Science, complete the nursing component of an associate degree program through an instructional modular approach?"

Grant number: D10 NU 00178  
Project period: 1966-1971

**New Media Approaches to Education for Nursing**

IT

A multimedia approach was used to assist students in a community college nursing program.

Grant number: D10 NU 19027  
Project period: 1974-1975

Detroit Institute of Technology  
Nursing Program  
2300 Park Avenue  
Detroit, Michigan 48201

**Feasibility Study and Planning Grant for Baccalaureate Nursing Program**

PG

A nursing education program was planned which focused on inner-city students. The program stated a strong commitment to serve the needs of hospitals and other health agencies in the central city of Detroit.

Grant number: D10 NU 00527  
Project period: 1971-1973

Harper Hospital  
Department of Nursing  
3825 Brush Street  
Detroit, Michigan 48201

**Instituting an Educational and Cultural Upgrading Program**

RS

A program including an 8-week summer tutorial program, tutoring during the regular terms, and supervised study and counseling assisted graduates of inner-city high schools to qualify for admission to nursing schools.

Grant number: D10 NU 00102  
Project period: 1965-1970

Mercy College of Detroit  
Department of Nursing  
8200 West Outer Drive  
Detroit, Michigan 48219

**Identification and Integration of Community Health Concepts in the Basic Nursing Program**

CR

Community health concepts essential and unique to professional nursing were identified and incorporated throughout the nursing curriculum.

Grant number: D10 NU 00578  
Project period: 1971-1974

**To Improve the Teaching of Nursing Through Provision of Adequate Teaching Facilities in a College in Serious Financial Need**

IT

Alterations and renovation of a building provided improved teaching facilities for the school of nursing.

Grant number: D10 NU 00057  
Project period: 1965-1969

Mercy School of Nursing of Detroit  
2242 East Grand Boulevard  
Detroit, Michigan 48211

**Study and Initiation of Curriculum Changes in the Diploma Program that will Prepare a Nurse with the Same Level of Competency in a Shorter Period of Time**

CR

The curriculum was studied and modified for better correlation, continuity, and sequence of student learning experiences. Extensive consultation was provided for the faculty.

Grant number: D10 NU 00395  
Project period: 1969-1974

**Upgraded Diploma Nursing  
Program for Inner-City Students**

RS

Nursing students from substandard secondary schools were assisted to become registered nurses through a program of independent study. Specially prepared materials provided remedial treatment of deficiencies.

Grant number: D10 NU 01505  
Project period: 1974-1977

Shaw College At Detroit  
Nursing Program  
7351 Woodward Avenue  
Detroit, Michigan 48202

**Establishing an ADN Program  
in a Private Inner-City College**

NP

An associate degree nursing program was planned, developed, and established. It provided the first step in the development of a career ladder of opportunity in nursing in the inner-city of Detroit.

Grant number: D10 NU 00758  
Project period: 1972-1975

Wayne County Community College  
Nursing Program  
9330 Shoemaker Street  
Detroit, Michigan 48213

**Initiation and Development of  
an Associate Degree Nursing  
Program**

NP, PG

An associate degree program in nursing was developed to meet the needs of an urban population.

Grant number: D10 NU 00199  
Project period: 1966-1971

Wayne State University  
College of Nursing  
5557 Cass Avenue  
Detroit, Michigan 48202

**Detroit Education for Nursing  
Via 2500 MegaHertzian System  
Television**

IT

Lectures and demonstrations were produced and telecast to schools of nursing in metropolitan Detroit by a 2500 MegaHertzian transmission system.

Grant number: D10 NU 01524  
Project period: 1975-1977

**Development of a Doctoral Program  
in Nursing**

NP

A doctoral program was developed which prepared nurse clinical researchers to serve as faculty members in schools of nursing or in leadership positions in health service agencies.

Grant number: D10 NU 01525  
Project period: 1975-1978

**Evaluation and Extension of  
Nurses' Assessment Skills**

ER

A flexible method by which to evaluate and extend the assessment skills of nurses in history-taking and physical examination of selected regions of the body for individuals of all ages was developed. Pretest and posttest evaluation instruments and modules of instruction were utilized.

Grant number: D10 NU 00410  
Project period: 1970-1971

**Film Project—Introduction to  
Public Health Nursing**

IT

A teaching film which focused on a series of home visits made by public health nurses was produced.

Grant number: D10 NU 00423  
Project period: 1970-1971

**A Pilot Demonstration in the  
Use of Technological Media for  
Economical and Effective  
Teaching of Nursing in a Uni-  
versity Setting**

IT

Two faculty members explored, evaluated, and identified equipment that would provide an efficient means of teaching nursing in a university setting. A pilot demonstration for the development of software was initiated.

Grant number: D10 NU 02218  
Project period: 1977-1980

**Training Program in Evaluation**

CD

The supply of registered nurses as evaluators of nursing care was increased through presentation of educational programs to promote understanding of the technical concepts in evaluation.

Grant number: D10 NU 00359  
Project period: 1969-1974

**Wayne State University Health  
Nurse Clinician Project**

ER

Health nurse clinicians were prepared in a 2-year graduate nurse program leading to the master of science degree. New practitioner roles for such nurses in inpatient and outpatient hospital services and in public health agencies were developed. Patient satisfaction as well as nursing activities and performance were evaluated.

Grant number: D10 NU 09649  
Project period: 1971-1972

Michigan Nurses' Association  
120 Spartan Avenue  
East Lansing, Michigan 48823

**Designing a Statewide Plan for  
Continuing Education for Nurs-  
ing Personnel**

PG

A statewide plan for continuing education for Michigan nurses was designed. An in-depth survey was undertaken to determine learning needs of practitioners, current education activities, and present and potential resources for continuing education.

Grant number: D10 NU 01064  
Project period: 1974-1977

Michigan State University  
School of Nursing  
East Lansing, Michigan 48823

**Development of Community-  
Oriented Continuing Education**

ER

A division of continuing education was developed within the school of nursing to provide continuing education for nurses in the community.

82

Grant number: D10 NU 00232  
Project period: 1967-1972

**Development of Multimedia Materials and Methods for Programed Learning in Nursing**

IT

Instructional methods and materials were developed that enabled students to learn more effectively and efficiently in the first sequence of nursing courses. The programed multimedia concept of teaching was utilized in the lecture room and in the independent study laboratory.

Grant number: D19 NU 00003  
Project period: 1972-1977

**Admission, Counseling, Program Planning, and Instruction of Minority Students Who Have Indicated an Interest in Nursing as a Profession**

RS

This program allowed minority students to enroll in the baccalaureate program in nursing and to utilize the supportive services of the school of nursing and the whole university. These included special counseling, program planning, and tutoring, as well as special programs in the Center for Urban Affairs and the Equal Opportunities Program.

Grant number: D10 NU 02127  
Project period: 1977-1980

Madonna College  
Department of Nursing  
3660 Schoolcraft Road  
Livonia, Michigan 48150

**Competency-Based Major for Nurses' Expanding Roles**

CR

The nursing program for basic and career mobility students was strengthened by developing a competency-based major.

Grant number: D10 NU 00009  
Project period: 1966-1971

**Improvement and Expansion of the Nursing Program**

CR

Quality instruction in a rapidly expanding new baccalaureate program was provided.

Grant number: D10 NU 01550  
Project period: 1974-1977

Monroe County Community College  
Nursing Program  
1555 South Raisinville Road  
Monroe, Michigan 48161

**Associate Degree Nursing Program Development**

NP

A four-semester associate degree nursing program was developed. It stressed an integrated approach to content areas in nursing and basic science, and emphasized the health team approach to nursing care.

Grant number: D10 NU 00524  
Project period: 1971-1973

Nazareth College at Kalamazoo  
Division of Nursing  
Nazareth, Michigan 49074

**Baccalaureate Degree Program of Nursing in Serious Financial Straits to Meet Costs of Operation**

SF

Needed financial support was given to the college in order to continue the nursing division as part of its educational program.

Grant number: D19 NU 02129  
Project period: 1977-1980

Oakland University  
School of Nursing  
Dodge Hall  
Rochester, Michigan 48063

**Teaching Ethnic Diversity in a  
New Program**

RS

The curriculum was strengthened by instituting content which acquainted students, staff, and faculty with health needs of ethnic and disadvantaged populations.

Grant number: D10 NU 00537  
Project period: 1971-1973

Lake Superior State College  
Nursing Program  
Sault St. Marie, Michigan 49783

**Establishment of an Associate  
Degree Program in Nursing**

NP

The program helped alleviate an acute nursing shortage in the Upper Peninsula of Michigan and also made nursing education available to students who were unable to relocate for education.

Grant number: D10 NU 00390  
Project period: 1968-1972

Providence Hospital  
School of Nursing  
16001 Nine Mile Road  
Southfield, Michigan 48075

**Enabling Applicants with a De-  
sire and Potential for Nursing  
Careers to Overcome Academic  
Limitations**

RS

Students who had the potential for a nursing career but were unable to meet academic requirements were assisted in overcoming their academic limitations.

Grant number: D10 NU 00668  
Project period: 1971-1976

**Reorganization of Curriculum  
Content to Permit Advanced  
Standing in a Diploma Program  
to Qualified LPNs Who Meet  
Recommended Criteria**

CD

Criteria and test norms were developed for the selection and placement of the licensed practical nurse candidate who demonstrated high potential for success in the diploma program. Acquired nursing competencies were identified and evaluated with the concomitant selection of curriculum content and/or sequence to permit the qualified student to meet diploma program requirements in a shorter time.

Grant number: D10 NU 00146  
Project period: 1966-1969

Delta College  
Division of Nursing  
University Center, Michigan 48710

**Use of the Autotutorial Labora-  
tory and the Mobile Tutorial  
Unit in Teaching Nursing Tech-  
niques**

IT

Better faculty utilization was promoted to permit program expansion without loss of instructional quality by developing and testing audiovisual materials in areas such as patient communication.

Grant number: D16 NU 00027  
Project period: 1974-1977

Eastern Michigan University  
Department of Nursing Education  
Ypsilanti, Michigan 48197

**Development of a New Baccalaureate Program in Nursing**

NP

The baccalaureate program prepared practitioners to meet clients' needs in a variety of settings, and to have concern for the health needs of the population. The program also encouraged personal and professional growth of its students.

**MINNESOTA**

Grant number: D10 NU 00357  
Project period: 1970-1975

College of St. Scholastica  
Department of Nursing  
Kenwood Avenue  
Duluth, Minnesota 55811

**Curriculum Study to Derive a Theoretical Frame of Reference and Develop an Experimental Baccalaureate Nursing Curriculum**

CR

An experimental baccalaureate nursing curriculum was derived from a curriculum study undertaken to develop a theoretical frame of reference for educating the professional nurse.

Grant number: D10 NU 02053  
Project period: 1978-1981

**Establishing Special Track for RNs to Achieve Baccalaureate in Nursing**

CR

This upward mobility program identified and implemented a plan for registered nurses from associate degree and diploma programs to obtain a baccalaureate degree in nursing.

Grant number: D10 NU 02231  
Project period: 1977-1980

Inver Hills-Lakewood Community College  
Nursing Program  
8445 College Trail  
Inver Grove Heights, Minnesota 55075

**Metro Area Nursing Education Consortium**

CR, IT

An articulated competency-based nursing curriculum was developed for adoption by six institutions which prepare nursing assistants, licensed practical nurses, and associate degree nurses. An essential component of the program was to establish a cooperative assessment center to evaluate academic and experiential accomplishments.

Grant number: D10 NU 02223  
Project period: 1977-1980

Mankato State University  
Division of Nursing  
Mankato, Minnesota 56001

**Continuing Education for Registered Nurses**

CD

Continuing education was made available for registered nurses in 27 counties of south central and southwestern Minnesota. Program delivery at decentralized sites was supported by multimedia developed within the project.

Grant number: D10 NU 09600  
Project period: 1970-1971

**Preparation of American Indians for Professional Nursing in a Baccalaureate Program**

PG

Recruitment, motivation, teaching methods, remedial activities, and evaluation were examined in an effort to prepare a program to assist American Indians to enter a baccalaureate nursing program.

Grant number: D10 NU 00771  
Project period: 1972-1974

Abbott-Northwestern Hospital  
Nursing Program  
810 East 27th Street  
Minneapolis, Minnesota 55407

**Development and Production of  
an Integrated, Modular Video-  
taped Series in the Behavioral  
Sciences for First Year Stu-  
dents in Diploma Schools and  
Other Nursing Programs**

IT

A modular televised course focusing on the components of human behavior and the factors which influence it was developed and produced.

Grant number: D10 NU 00186  
Project period: 1966-1966

**Kinescoping Pharmacology In-  
struction**

IT

A pharmacology course previously produced on videotapes for television was made more available by the preparation of kinescopes of the material.

Grant number: D10 NU 00187  
Project period: 1967-1969

**Televised Course in Develop-  
ment of Instructional Skills for  
Faculty of School of Nursing**

IT

A series of twelve 30-minute videotape programs was produced to assist nursing faculty in developing skills that enhance their classroom and clinical laboratory instruction.

Grant number: D10 NU 00007  
Project period: 1965-1966

St. Barnabas Hospital  
Nursing Education  
714 Ninth Avenue South  
Minneapolis, Minnesota 55415

**History of Nursing Television  
Course**

IT

A series of twelve 30-minute television programs on the history of nursing, featuring outstanding nurse educators and historians, was produced.

Grant number: D10 NU 25027  
Project period: 1978-1981

St. Mary's Junior College  
2500 South 6th Street  
Minneapolis, Minnesota 55454

**Development of a Continuing  
Education Consortium**

CR

A continuing education consortium of health care agencies in the greater metropolitan area of St. Paul and Minneapolis was developed to serve nursing personnel.



Grant number: D10 NU 00330  
Project period: 1969-1973

St. Mary's Junior College  
Nursing Program  
2600 South 6th Street  
Minneapolis, Minnesota 55406

**Multisensory Instruction in Associate Degree Nursing Education**

IT, CR

A multifaceted approach was used to present the desired sequence of nursing content, using the existing associate degree nursing curriculum. Program objectives included determining the viability of the program, whether the curriculum could be further individualized, and if the methods promoted better use of nursing faculty.

Grant number: D10 NU 00641  
Project period: 1971-1976

University of Minnesota  
School of Nursing  
3313 Powell Hall  
Minneapolis, Minnesota 55455

**Development and Evaluation of a Baccalaureate Nursing Curriculum that Utilizes Man's Adaptation as a Conceptual Framework for Nursing Practice**

CR

The usefulness of a specific conceptual framework for nursing theory and practice was explored. Curriculum structure, teaching materials and strategies, and evaluative tools for the conceptual framework were explored. Challenge examinations for advanced placement of students in the nursing program were developed.

Grant number: D10 NU 01161  
Project period: 1974-1977

**Development of Methods to Assess Competencies of Entering Graduate Students**

PG, PE

Methods to assess the varying competencies of prospective graduate students were developed. The data were seen as helpful in promoting career mobility.

Grant number: D10 NU 00950  
Project period: 1974-1977

**Master's Program Expanded in Maternity Family Planning and Adult Geriatrics**

ER

The master's degree program in nursing, School of Public Health, was expanded and strengthened to meet future needs of the health care system.

Grant number: D10 NU 01552  
Project period: 1975-1978

**Multilevel Nursing Program: Consortium Approach**

CR

An articulated program was developed to facilitate movement from nurse-aide to licensed practical nurse, to registered nurse with an associate degree, to registered nurse with a baccalaureate degree. Cooperating educational agencies included two State universities, a State college, a university technical college, a community college, three area vocational technical institutes, and a school district.

Grant number: D10 NU 00586  
Project period: 1971-1976

**Postbaccalaureate Education  
Program for Nurses in Ambu-  
latory Child Health Care**

ER

Competencies that could be expected of a professional nurse functioning in ambulatory child health care were studied. The additional knowledges and skills necessary for the nurse to achieve these competencies were identified. Collaboration with the Medical School and the Department of Pediatrics assisted in realignment of roles in nursing and medicine.

Grant number: D10 NU 25036  
Project period: 1978-1980

Moorhead State University  
Nursing Department  
Moorhead, Minnesota 56560

**Career Mobility in a Baccalaureate Nursing Program for RNs**

NP

A 2-year upper division baccalaureate nursing program for diploma and associate degree registered nurses was designed to build upon previous educational, life, and work experiences.

Grant number: D10 NU 00770  
Project period: 1972-1975

St. Olaf College  
Department of Nursing  
Northfield, Minnesota 55057

**Revision of the Curriculum to  
Provide Learning Experiences  
to Better Prepare Students for  
an Enlarged Role as a Member  
of the Health Team**

CR

Self-directed study was emphasized in this project which revised the curriculum so that greater numbers of students could be prepared for their enlarged roles as members of health teams.

Grant number: D19 NU 01551  
Project period: 1975-1978

Indian Center of Rochester, Minnesota, Inc.  
1204 First Street Southwest  
Rochester, Minnesota 55901

**Rochester Nursing Student  
Support Program**

RS

An Indian Center was developed. A counselor offered assistance to students with personal problems, both academic and nonacademic. Student activities were sponsored, and the center also provided liaison with individuals, organizations, and agencies.

Grant number: D10 NU 00619

Project period: 1971-1974

College of Saint Benedict  
Department of Nursing  
St. Joseph, Minnesota 56374

**Development of a New Baccalaureate Degree Program in Nursing**

CR

A curriculum with maximum allowance for self-pacing and self-teaching by the student was implemented.

Grant number: D10 NU 25004

Project period: 1978-1978

College of St. Catherine  
Department of Nursing  
2004 Randolph Street  
St. Paul, Minnesota 55105

**Curriculum Improvement Through Simulation**

CR, IT

Audio-visual simulations were developed or revised to provide common learning experiences within three clinical nursing courses, Non-Acute Nursing, Acute Nursing, and Advanced Nursing.

Grant number: D10 NU 00014

Project period: 1968-1970

Mounds-Midway School of Nursing  
1700 University Avenue  
St. Paul, Minnesota 55104

**Use of Audiovisual Aids and Equipment for Increasing Student Acquisition, Retention, Application, and Transfer of Learning in Nursing**

IT

Experimentation with wider use of 8 mm film clips and videotape recordings assisted in the education of student nurses.

**MISSISSIPPI**

Grant number: D10 NU 01584

Project period: 1975-1977

Itawamba Junior College  
Nursing Program  
Fulton, Mississippi 38843

**Itawamba Junior College RN Program**

NP

An associate degree nursing program was designed to meet the critical need for registered nurses in northeast Mississippi.

Grant number: D10 NU 00814

Project period: 1974-1977

University of Southern Mississippi  
School of Nursing  
Southern Station, P.O. Box 95  
Hattiesburg, Mississippi 39401

**The Implementation of a System of Continuing Education to Meet the Assessed Education Needs of Nursing in Mississippi**

CD

A system of continuing education was implemented which met the educational needs of employed nurses in Mississippi.

Grant number: D10 NU 00814

Project period: 1972-1973

**Planning for Continuing Education for Registered Nurses in Mississippi**

FD

Educational needs of registered nurses in Mississippi were identified, and a plan was developed to provide continuous education to meet the needs.

Grant number: D10 NU 01583  
Project period: 1974-1977

Rust College  
Nursing Program  
Rust Avenue  
Holly Springs, Mississippi 38635

**Develop and Establish an ADN Program**

NP

An associate degree program in nursing was established which focused on the socioeconomically deprived student. The Inter-Disciplinary Explorations Program, the Academic Enrichment Program, Summer Study Skills, and the Intersession at Rust College were basic to the nursing program.

Grant number: D10 NU 00709  
Project period: 1971-1974

Mississippi Valley State College  
Nursing Program  
Itta Bena, Mississippi 38941

**Anatomy and Physiology Tutorial Programs for Nurse Education Majors**

RS

The students gained additional knowledge of body structure and function so that the material related to medical-surgical nursing could be better understood.

Grant number: D10 NU 00399  
Project period: 1969-1973

**Preadmission Enrichment Program for Nurse Education Majors**

IT

Nurse education majors were assisted in overcoming deficiencies in English and science through an enrichment program.

Grant number: D19 NU 00002  
Project period: 1972-1977

St. Dominic-Jackson Memorial Hospital  
School of Nursing  
969 Lakeland Drive  
Jackson, Mississippi 39216

**Program for the Educationally Disadvantaged Applicants for Nursing**

RS

Learning experiences to upgrade the educational level of applicants were provided by means of remedial, tutorial, and guidance services.

Contract number: N01 MB 24400  
Contract period: 1972-1977

The University of Mississippi Medical Center  
School of Nursing  
2500 North State Street  
Jackson, Mississippi 39216

**Educational Program for Nurse-Midwives**

ER

An educational program for nurse-midwives was planned and conducted. Maternal-infant care teams were placed in six States of the Southeast to provide a network for the geographic distribution of maternal-infant services in medically deprived areas.

Grant number: D10 NU 01141  
Project period: 1974-1977

**Family Health Nurse Associate Program**

RS

Three separate categories of nurse associates were produced who were capable of assuming family-oriented, primary health care responsibilities in collaboration with a health care team.

## MISSOURI

Grant number: D10 NU 00663  
Project period: 1971-1974

University of Missouri  
School of Nursing  
807 Stadium Road  
Columbia, Missouri 65201

### **To Assist the School of Nursing to Maintain the Quality of Its Educational Programs and Avoid Curtailing Enrollment**

SF

A plan was implemented to avoid curtailing admissions to baccalaureate and master's programs of nursing and to maintain quality of educational programs through the employment of additional well-qualified faculty members.

Grant number: D10 NU 00332  
Project period: 1968-1973

### **Multimedia Self-Instruction in Maternal-Child Nursing at the Baccalaureate Level**

IT

Media such as films, slides, synchronized tapes, and programmed tests were developed for use in self-instruction units. Self-instruction was appraised to determine if learning was increased and more uniform, and if teachers were provided with more free time for student contact.

Grant number: D10 NU 09733  
Project period: 1971-1972

William Woods College  
Nursing Program  
Fulton, Missouri 65251

### **New Baccalaureate Degree in Nursing Education**

NP

A 1-year planning phase of an institutional program was structured to establish a baccalaureate program in nursing.

Grant number: D10 NU 00159  
Project period: 1966-1967

Independence Sanitarium and Hospital  
Nursing Program  
1509 West Truman Road  
Independence, Missouri 64050

### **Exploration of Curriculum Re- vision**

CR

The current educational program and students' reactions to it were analyzed. Recent graduates were followed-up to determine the kind of program the school should offer in the future.

Grant number: D10 NU 09660  
Project period: 1971-1972

American Nurses' Association  
2420 Pershing Road  
Kansas City, Missouri 64108

### **Identification of Need for Con- tinuing Education for Nurses by the National Professional Orga- nization**

CD

A survey and review of all available offerings in continuing education for nurses was accomplished which assisted the ANA to determine its function in assuring that the need for the continuing education of nurses is met.

Grant number: D10 NU 01155  
Project period: 1974-1977

Avila College  
Department of Nursing  
11901 Wornall Road  
Kansas City, Missouri 64145

**Curriculum Articulation and  
New Clinical Nursing Roles**

CR

A curriculum was designed to assist the LPN to pursue an associate degree and the 2-year program graduate to pursue a baccalaureate degree with a minimum amount of repetition and time expenditure.

Grant number: D10 NU 00643  
Project period: 1974-1977

**Integration of Community  
Health and Community Health  
Planning Into the Total Nursing  
Curriculum**

CR

The nursing curriculum was strengthened by integrating community health concepts throughout the total nursing program.

Grant number: D10 NU 00834  
Project period: 1974-1977

The Children's Mercy Hospital  
Nursing Program  
24th at Gillham Road  
Kansas City, Missouri 64108

**The Children's Mercy Hospital  
Pediatric Nurse Associate Pro-  
gram**

ER

A postbaccalaureate education program for registered nurses was coordinated with the Pediatric Nurse Associate Program at the University of Missouri at Kansas City.

Grant number: D10 NU 00724  
Project period: 1973-1974

Three Rivers Community College  
Nursing Program  
Poplar Bluff, Missouri 63901

**Establishment and Implementa-  
tion of a Program in Nursing  
Education Leading to an Asso-  
ciate Degree in Applied Science  
in Nursing**

NP, PG

Course offerings in applied life sciences were presented in an integrated, sequential manner, and were correlated with course offerings in nursing education. This method was designed to improve the quality of instruction, minimize attrition rates, and improve the quality of professional nursing.

Grant number: D10 NU 00339  
Project period: 1968-1971

DePaul Hospital School of Nursing  
5050 Highland Avenue  
St. Louis, Missouri 63113

**The Counseling Team on the  
Nursing School Faculty**

RS, FD

A faculty-counselor team directed the guidance program for nursing students who showed individual and collective signs of academic or social stress. The team produced tape recorded case studies of team dynamics, as well as a manual for team direction and administration.

Grant number: D10 NU 00274  
Project period: 1967-1970

Lutheran Hospital  
Nursing Program  
2639 Miami Street  
St. Louis, Missouri 63118

### **Enrichment in Nursing Training**

CR

The curriculum in maternity nursing was enhanced through increased use of community health care facilities, more effective use of teaching aids, and faculty development.

Grant number: D10 NU 00774  
Project period: 1972-1975

Maryville College  
Department of Nursing  
13550 Conway Road  
St. Louis, Missouri 63141

### **Evening Program in Nursing**

NP

An associate degree evening program in nursing was established and evaluated. Individuals who were unable to enroll in a full-time traditional program were recruited.

Grant number: D10 NU 00970  
Project period: 1974-1977

St. Louis University  
School of Nursing  
221 North Grand Boulevard  
St. Louis, Missouri 63103

### **The Development and Implementation of a Midwifery Component in a Graduate Program in Nursing**

ER

A midwifery component was added to the graduate program specialty. Upon graduation students could provide complete antepartal care, manage normal labor, conduct normal deliveries, provide immediate care to newborns, and evaluate the progress of normal postpartal mothers.

Grant number: D10 NU 00553  
Project period: 1971-1976

### **Expanding the Graduate Program to Include a Major in the Nursing of Children**

NP

A new major in nursing of children was added to the existing graduate program.

Grant number: D10 NU 00184  
Project period: 1967-72

### **Improvement and Expansion of a Graduate Program for the Preparation of Cardiovascular Nursing Specialists**

CR

A graduate program for cardiovascular nurses was improved and expanded to meet the nursing service needs of a broader geographical area.

Grant number: D10 NU 00497  
Project period: 1970-1971

**Midwest Continuing Professional Education for Nurses (MCPEN)**

PG

Continuing education for nurses in eight Midwestern States (Illinois, Iowa, Kansas, Missouri, Nebraska, Oklahoma, and South Dakota) was studied. Existing programs were catalogued and needs were identified. Guidelines and models for future programs were developed.

Grant number: D10 NU 00910  
Project period: 1972-1977

**Preparation of the Master's Level Nurse Practitioner for Practice in Distributive Care Settings**

ER

Graduate students majoring in cardiovascular, maternal-newborn, or medical-surgical nursing could elect to study materials necessary for nursing practice in distributive care settings.

Grant number: D19 NU 00969  
Project period: 1974-1978

**Program for Special Admission of Students to Nursing**

RS

This program assisted nursing students from disadvantaged backgrounds to achieve their individual potential in professional nursing. Special faculty provided tutoring, individual counseling, and supervision of the self-paced program.

Grant number: D10 NU 01056  
Project period: 1974-1977

Washington University  
School of Nursing  
Lindell and Skinker Boulevards  
St. Louis, Missouri 63130

**Pediatric Nurse Practitioner Training Program**

ER

This program was initiated in response to the critical need to expand health services for children. It extended the role of the pediatric nurse.

Grant number: D10 NU 01069  
Project period: 1974-1976

Trenton Junior College  
Nursing Program  
1301 Main Street  
Trenton, Missouri 64683

**Establishment of a New Nursing Program to Prepare Registered Nurses**

NP

An associate degree program was designed to alleviate the shortage of registered nurses within the nine-county rural region of north central Missouri known as the Green Hills Area.



**MONTANA**

Grant number: D10 NU 00245  
Project period: 1967-1972

Montana State University  
School of Nursing  
Bozeman, Montana 59715

**Nursing Evaluation: Program and Product**

PE

The quality of the nursing program was improved through a comprehensive and systematic evaluation of the prediction of freshmen students' completion of or failure to complete the program, the curriculum's functional adequacy for meeting program objectives, and the establishment of measurements of competency existent in the graduate 6 months after completion of the baccalaureate degree requirements.

Grant number: D10 NU 00509  
Project period: 1970-1972

**Television Videotape Instruction in the Nursing Program**

CR, IT

Through reorganization of the curriculum, students who completed courses in the nursing major on the campus at Billings or Great Falls received videotape instruction from well-qualified faculty at the main campus in Bozeman.

Contract number: N01 NU 24215  
Contract period: 1972-1976

**A Training Program to Prepare Family Health Practitioners**

ER

A 9-month program was offered to registered nurses to prepare them for expanded roles in ambulatory care settings. Six months were devoted to didactic teaching and clinical experience and 3 months of preceptorship were obtained in employment settings.

Grant number: D10 NU 00024  
Project period: 1966-1971

**Videotape Instruction for Clinical Nursing Techniques**

IT

Existing television instruction was expanded by video-taping selected procedures, community resources, and skills techniques in order to effect (1) more efficient use of instructor time, (2) attainment of otherwise inaccessible educational experiences, (3) increased efficiency in student-patient interaction, (4) provision of the same background of selected material in public health and psychiatric nursing, and (5) integration of selected concepts from physical and social sciences.

Grant number: D10 NU 01527  
Project period: 1974-1977

Carroll College  
Nursing Program  
Helena, Montana 59601

**Nursing Major Implementation Grant Project**

NP

A baccalaureate nursing program was established to prepare professional nurses to meet the health care needs of individuals and families in the community.

Grant number: D10 NU 09911  
Project period: 1972-1973

**Planning for a Baccalaureate Nursing Major**

PG

A new baccalaureate nursing major was established.

**NEBRASKA**

Grant number: D10 NU 00129  
Project period: 1975-1977

Kearney State College  
Nursing Program  
Kearney, Nebraska 68847

**Planning a New Bachelor of  
Science Program in Nursing NP**

The final year of planning a bachelor of science program in nursing was completed.

Grant number: D10 NU 00794  
Project period: 1972-1977

University of Nebraska  
College of Nursing  
3835 Holdrege  
Lincoln, Nebraska 68503

**Articulated Career Programs:  
AD, BS, MS CR**

A curriculum sequence in nursing was developed that enabled all beginning nursing students to enroll in the associate degree program and progress, without loss of time or credit, through both lower and upper division courses. Students could elect to terminate their educational preparation for nursing at the completion of the requirements for the associate, the baccalaureate, or the master's degree.

Grant number: D10 NU 01127  
Project period: 1974-1976

**Continuing Education for Nursing Home Nurses CD**

The knowledge and functioning ability of the key nurses and administrators working in nursing homes was upgraded, resulting in improved care to the residents of the nursing homes.

Grant number: D10 NU 00558  
Project period: 1971-1973

College of Saint Mary  
Department of Nursing  
1901 South 72 Street  
Omaha, Nebraska 68124

**The Establishment of an Associate Degree Nursing Program NP**

To increase the supply of registered nurses in Nebraska, an associate degree nursing program was established.

Grant number: D10 NU 01592  
Project period: 1975-1978

Creighton University  
College of Nursing  
2500 California Street  
Omaha, Nebraska 68178

**Baccalaureate Curriculum in Primary Care CR**

A nursing curriculum was developed leading to a baccalaureate degree which defined the role, functions, and activities of the beginning practitioner of professional nursing.

Grant number: D10 NU 09981  
Project period: 1974-1975

**A Study to Determine the Feasibility of Establishing an Associate Degree Nursing Program at Creighton University PG**

The feasibility was studied of establishing an associate degree nursing program at Creighton University in addition to the existing basic baccalaureate nursing program on campus.

Grant number: D10 NU 00549  
Project period: 1971-1973

The Nebraska Methodist Hospital  
Nursing Program  
84th and Dodge Streets  
Omaha, Nebraska 68114

**Televised Inservice Education  
for Faculty in Nebraska Di-  
ploma Schools of Nursing**

FD

Four films designed to improve curriculums in the schools were produced, distributed, and evaluated. The "process approach" was used to help each school build on its strength and retain its identity while cooperatively sharing educational resources.

Grant number: D10 NU 00551  
Project period: 1969-1970

**Television Education of Faculty  
Members in Nebraska Diploma  
Schools of Nursing**

FD, IT

Three television courses designed to improve teaching abilities of faculty members in the diploma programs were produced and evaluated. Three methods of distributing these courses were also evaluated.

Grant number: D10 NU 01068  
Project period: 1974-1977

University of Nebraska  
Medical Center Campus  
College of Nursing  
42nd and Dewey Avenue  
Omaha, Nebraska 68105

**New Career Ladder Programs  
(Associate and Baccalaureate)  
in Lincoln, Nebraska: An Extension  
of Programs of the College  
of Nursing Medical Center,  
Omaha and a Phasing out of  
Two Diploma Programs in Lin-  
coln**

NP

Under the auspices of the University of Nebraska College of Nursing, undergraduate career ladder programs leading to associate and baccalaureate degrees in nursing were established in Lincoln.

**NEVADA**

Grant number: D10 NU 00722  
Project period: 1972-1975

University of Nevada, Las Vegas  
Department of Nursing  
4505 Maryland Parkway  
Las Vegas, Nevada 89154

**Improvement of Nursing Edu-  
cation Through the Use of Tele-  
vision Techniques**

IT

Television techniques were used to improve nursing instruction. Video-taped patient situations were used to increase student observation skills and teaching methods, and student skills were video-taped and compared to expected behavioral outcomes.

Grant number: D10 NU 02076  
Project period: 1978-1981

University of Nevada  
Orvis School of Nursing  
Reno, Nevada 89507

**Consortium Approach to Enhance Graduate Education in Nursing**

CR

Innovative and nontraditional graduate programs in nursing were planned to provide access to higher education in nursing for nurses who live in outlying areas as well as in population centers.

Grant number: D10 NU 00148  
Project period: 1966-1969

**Evaluation of Changes in Student Behavior by Improved Methods**

PE

Reliable and valid criteria were developed to measure changes in students' behavior as the students progressed through the nursing program. Expectations of potential employers and of the faculty were studied to facilitate the transition from the role of student to that of graduate.

Grant number: D10 NU 00260  
Project period: 1967-1971

**Intercampus Nursing Education Project**

IT

The baccalaureate nursing education offerings were extended by the University of Nevada at Reno to the University of Nevada in Las Vegas. The associate degree nursing program at the Las Vegas campus was extended to the Reno campus. Closed circuit TV and other telecommunications provided instruction from the originating campus to the extended campus.

Grant number: D10 NU 00905  
Project period: 1972-1973

**A Program to Prepare a Rural Nurse Practitioner**

PG, CR

Rural nursing practice was deferred and a program to prepare a rural nurse practitioner was developed.

Grant number: D10 NU 00432  
Project period: 1971-1976

**Regional Planning for Cooperative Graduate Education in Nursing**

PG

A feasibility study for intercampus planning for graduate education in nursing was undertaken. Eleven schools in California and Nevada were included in the study.

Grant number: D10 NU 19003  
Project period: 1974-1975

**Financial Assistance for Planning Curriculum Modifications and Appropriate Advisement Procedures**

CR, RS

Financial assistance enabled the Orvis School of Nursing to plan for students to complete the baccalaureate program in fewer than 4 years, and to assist those students who would require more than 4 years.

Contract number: N01 NU 44220  
Contract period: 1974-1977

**Rural Nurse Practitioner Training Program**

ER

A program of training for registered nurses to become rural nurse practitioners was established and conducted.

**NEW HAMPSHIRE**

Grant number: D10 NU 02238  
Project period: 1977-1980

New Hampshire Nurses' Association  
5 South State Street  
Concord, New Hampshire 03301

**Statewide Interdisciplinary  
Planning for Nursing** PG

The nursing education system in New Hampshire was modified to produce, utilize, and retain the kinds of nursing professionals needed to improve health services for the citizens of the State.

Grant number: D10 NU 02091  
Project period: 1976-1977

New Hampshire Technical Institute  
Nursing Program  
5 Fan Road  
Concord, New Hampshire 03301

**One Year Evening Program for  
Transition from LPN to RN** CD

Licensed practical nurses were offered opportunity to complete the associate degree nursing program in 1 year through awarding of credit for their education in practical nursing.

Grant number: D10 NU 00676  
Project period: 1971-1976

University of New Hampshire  
Department of Nursing  
Demeritt House, Garrison Avenue  
Durham, New Hampshire 03824

**Curriculum Study for Revision** CR

A process-centered curriculum was planned, implemented, and evaluated. Students served as members of the curriculum committee.

Grant number: D10 NU 01521  
Project period: 1975-1978

**Expanding Baccalaureate Opportunities for RN's "EBORN"** CR

Registered nurses with diploma or associate degrees were enabled to pursue, on an outreach basis, a Bachelor of Science degree in nursing. A variety of innovative means were developed to reach nurses in strategic locations throughout the State.

Grant number: D10 NU 00190  
Project period: 1966-1971

**New Methods of Teaching Public Health Nursing** CR

New methods of teaching public health nursing were developed in a collegiate program.

Grant number: D10 NU 09675  
Project period: 1971-1972

**A Planning Project for Continuing Education for Registered Nurses in New Hampshire** PG

The Division of Continuing Education developed a plan for a continuing education program for registered nurses that provided opportunities to learn new concepts and develop new skills for the improvement of patient care.

Grant number: D10 NU 00219  
Project period: 1967-1970

Mary Hitchcock Memorial Hospital  
Nursing Program  
2 Maynard Street  
Hanover, New Hampshire 03755

**Improvement of the Teaching of  
Mental Health Concepts to Stu-  
dent Nurses**

CR

A program of faculty development promoted a more effective integration of mental health concepts in all areas of the nursing curriculum.

Grant number: D10 NU 00158  
Project period: 1972-1977

St. Anselm's College  
Nursing Program  
Manchester, New Hampshire 03102

**Development of a Core Curric-  
ulum Based Upon Identification  
of Common Principles and Con-  
cepts Underlying Professional  
Nursing**

CR

The core curriculum eliminated duplication of course content and learning experiences and it enabled students, by applying common principles, to be flexible in diverse nursing situations.

Grant number: D10 NU 00145  
Project period: 1966-1969

**A Family-Centered Approach to  
Teaching Maternal and Child  
Health Nursing**

CR

A one-semester course was developed which involved the family as a unit. Health teaching needed during home visits before and after delivery, as well as during the mother's confinement, were emphasized.

**NEW JERSEY**

Grant number: D10 NU 00481  
Project period: 1970-1971

Atlantic Community College  
Nursing Program  
322 Black Horse Pike  
Mays Landing, New Jersey 08330

**Expansion and Strengthening  
of Nurse Training Through  
Augmented Class, Practice, and  
Visual Aids Facilities**

IT

Space donated by Atlantic City Hospital was remodeled to accommodate larger nursing classes. Modern visual aids were utilized to extend faculty teaching, demonstrations, and supervision.

Contract number: N01 NU 44072  
Contract period: 1974-1977

College of Medicine and Dentistry of New  
Jersey  
New Jersey Medical School  
Nursing Program  
65 Bergen Street  
Newark, New Jersey 07107

**Nurse-Midwifery Training Pro-  
gram**

ER

A program of training for nurse midwives was organized and conducted.

100

Grant number: D10 NU 01061  
Project period: 1974-1976

Rutgers University  
College of Nursing  
87 Halsey Street  
Newark, New Jersey 07102

**The Preparation of Pediatric  
Nurse Practitioners in New Jer-  
sey**

ER

Nurses were prepared to function in an ex-  
panded role and to assume responsibilities in-  
herent in providing quality health care to in-  
fants, children, and their families.

Grant number: D10 NU 01522  
Project period: 1975-1978

**Preparation of School Nurse  
Practitioners**

CD, NP

Rutgers Medical School offered a short-term  
continuing education program designed to train  
practicing school nurses to deliver primary  
health care. The program was designed to  
improve and extend the availability of health  
services to children and their families.

Grant number: D10 NU 00040  
Project period: 1966-1970

St. Michael Hospital  
School of Nursing  
306 High Street  
Newark, New Jersey 07102

**Psychiatric Program**

CR

A course in psychiatric nursing was devel-  
oped which utilized community resources and  
integrated psychiatric principles into the other  
curricular offerings.

Grant number: D10 NU 09784  
Project period: 1972-1973

Rutgers--The State University  
College of Nursing  
New Brunswick, New Jersey 08901

**Planning for a Baccalaureate  
Nursing Program for Rutgers,  
Camden**

PG

Empirical studies, interviews, and field inves-  
tigations were part of a 1-year planning activity  
to determine the needs and resources for a  
baccalaureate nursing program.

Grant number: D10 NU 00141  
Project period: 1966-1969

St. Peter's Medical Center  
School of Nursing  
254 Easton Avenue  
New Brunswick, New Jersey 08903

**To Increase the Commitment of  
Students in Nursing to the Use  
of Behavioral Concepts in Nurs-  
ing Practice**

CR

A course in psychiatric nursing was estab-  
lished. The concept of nursing as a significant,  
therapeutic, interpersonal process that facili-  
tates growth and constructive problem-solving  
in both patient and nurse served as the base  
for the course.

Grant number: D10 NU 01053  
Project period: 1974-1975

Seton Hall University  
College of Nursing  
South Orange Avenue  
South Orange, New Jersey 07079

**Pediatric Nurse Associate/Practitioner Certification Course**

ER

The expanded role of the nurse as a professional associate of the pediatrician provided additional quality health care for the children of New Jersey, especially for the urban and rural poor.

Grant number: D10 NU 00224  
Project period: 1966-1969

Holy Name Hospital  
School of Nursing  
690 Teaneck Road  
Teaneck, New Jersey 07666

**Central Program of Instruction in Psychiatric Nursing**

CR

The team teaching approach in psychiatric nursing was implemented through a cooperative project which involved two diploma schools of nursing. A master teacher was assisted by an instructor in each of the participating schools.

Grant number: D10 NU 00677  
Project period: 1971-1976

Mercer County Community College  
Nursing Program  
1200 Old Trenton Road  
P.O. Box B  
Trenton, New Jersey 08690

**Adaptation of Nursing Education to Mastery Education, Thus Producing a Curriculum that is Self-Paced and Success Oriented**

IT

The unit-of-work system makes it possible for students with divergent education abilities to complete an associate degree nursing program in a self-paced, success-oriented structure. Techniques used included videotapes, film formats, audiotapes, computer-assisted instruction, computer management, and faculty counseling.

Grant number: D10 NU 19033  
Project period: 1974-1976

Rider College  
Nursing Program  
2083 Lawrenceville Road  
Trenton, New Jersey 08602

**Feasibility Study for BSN Program at Rider College**

PG

Rider College, in cooperation with Helene Fuld, Mercer, Hamilton, St. Francis, and Princeton hospitals, studied the feasibility of planning and developing a Bachelor of Science in Nursing program.



Grant number: D10 NU 02188  
Project period: 1977-1980

William Patterson College  
School of Nursing  
300 Pompton Road  
Wayne, New Jersey 07470

**Curriculum Revision: Medical  
Model to Integrated** CR

Assistance was provided for faculty to change the curriculum design from a medical model to an integrated curriculum model.

Grant number: D10 NU 22013  
Project period: 1978-1981

Somerset County College  
Box 3300  
Somerville, New Jersey 08876

**Practical Nurse—AD Transfer—  
Ladder Option** CD

A curriculum option was provided which enabled graduates of practical nursing programs in a tri-county area to continue their studies at the associate degree level, and qualify for registered nurse licensure. The program builds on existing knowledges, skills, and strengths.

**NEW MEXICO**

Grant number: D10 NU 00152  
Project period: 1966-1969

St. Joseph Hospital  
School of Nursing  
715 Grant Avenue, N.E.  
Albuquerque, New Mexico 87102

**Utilization of Basic Science  
Principles in Solving Nursing  
Care Problems** CR

A curriculum revision was based on concepts and principles of anatomy and physiology, natural sciences, and nutrition.

Grant number: D10 NU 00381  
Project period: 1970-1971

University of Albuquerque  
Department of Nursing  
St. Joseph Place N.W.  
Albuquerque, New Mexico 87140

**Curriculum Evaluation and Im-  
provement** CR, PE

Nursing faculty studied and evaluated an associate degree nursing program.

Grant number: D10 NU 09518  
Project period: 1971-1972

**Development of a Cooperative  
Plan to Meet Nursing Education  
Needs in New Mexico** PG

Existing and projected health service needs in the State were studied in order to formulate a statewide plan to meet demonstrated nursing education needs.

Grant number: D10 NU 00148  
Project period: 1969-1971

**Utilization of Basic Science  
Principles in Solving Nursing  
Care Problems** PE

The basic science facts and principles needed by nurses in order to plan nursing care were identified and organized.

Grant number: D10 NU 01047  
Project period: 1974-1977

University of New Mexico  
College of Nursing  
Albuquerque, New Mexico 87131

**The Development of 1-year Program Designed to Prepare Family Nurse Practitioners to Work Primarily in New Mexico** ER

A curriculum was planned and implemented to prepare family nurse practitioners and to establish a permanent continuing education program for nurse practitioner graduates and faculty. Teaching-learning modules for the proposed baccalaureate curriculum were prepared.

Grant number: D19 NU 00029  
Project period: 1974-1979

**Recruit and Retain: A Program for Minority Students** RS

A recruitment and retention project was designed to encourage minority group members and men to enter the University of New Mexico College of Nursing and complete the baccalaureate degree.

Grant number: D10 NU 09647  
Project period: 1971-1972

New Mexico State University  
Department of Nursing  
Box 3185  
Las Cruces, New Mexico 88003

**Feasibility Studies to Determine Appropriateness of Establishing A Nursing Program at New Mexico State University** PG

The study established the need for a nursing school in southern New Mexico.

Grant number: D16 NU 00036  
Project period: 1974-1975

**New Experimental Nursing Program** NP

Following a feasibility study, a 4-year experimental program in nursing was established in southern New Mexico. Adaptation of the CONE (career options in nursing education) curriculum was combined with PARR (planning action for resource renewal).

Grant number: D10 NU 02181  
Project period: 1977-1980

**Open Curriculum in Nursing** CD

An associate degree ladder program in nursing was expanded into a baccalaureate degree career ladder. The program promoted the health care of New Mexico citizens by providing persons prepared for emerging nursing roles. Upward mobility opportunities were available for nurses with diploma or associate degree preparation.

Grant number: D10 NU 00738  
Project period: 1972-1975

College of Santa Fe  
Nursing Program  
St. Michael's Drive  
Santa Fe, New Mexico 87501

**Planning and Implementing an Associate Degree Nursing Program** PG

An associate degree nursing program was established to increase the supply of graduate nurses in northern New Mexico, offer career opportunities to Hispano and Indian students, and provide upward mobility for licensed practical nurses.

Grant number: D10 NU 09582  
Project period: 1970-1971

Community Maternity Institute  
Nursing Program  
417 E. Palace Avenue  
Santa Fe, New Mexico 87501

**Feasibility Study of Educational  
Programs in Nurse-Midwifery  
and/or Continuing Education Pro-  
grams for Maternity Nursing**

PG

A feasibility study determined the type and amount of maternity nursing and/or nurse-midwifery service required to meet continuing needs of the population in a large rural State.

**NEW YORK**

Grant number: D10 NU 00123  
Project period: 1975-1978

Health Research, Inc. and New York State  
Department of Health  
84 Holland Avenue  
Albany, New York 12208

**Development of a Center for  
Coordination of all Nursing  
Continuing Education Pro-  
grams Throughout New York  
State**

CD

Within the Office of Nursing Manpower, a center for coordination of all continuing education programs for nurses was established. The center collected and analyzed data relative to needs of nurses throughout the State and developed a mechanism to more adequately determine needs of individuals and agencies.

Grant number: D10 NU 00779  
Project period: 1974-1977

New York State Department of Health  
Office of Nursing Manpower  
84 Holland Avenue  
Albany, New York 12208

**Development of a Center for  
Coordination of all Nursing  
Continuing Education Pro-  
grams Throughout New York  
State**

CD

The center established lines of communication between all planning and sponsoring groups in New York State. Needs were identified in relation to content areas, geographic areas, and specific groups.

Contract number: 231 75 0827  
Contract period: 1975-1977

The Research Foundation of State University  
of New York  
School of Nursing  
P.O. Box 9  
Albany, New York 12201

**Geriatric Nurse Practitioner  
Training Program**

ER

A program of training was established for registered nurses to become geriatric nurse practitioners. Training was particularly oriented for service in medically disadvantaged areas. Primary care of elderly people and also of less elderly adults who have chronic health problems was stressed.

Contract number: 231 75 0810  
Contract period: 1975-1977

**Primary Care Training Program for Nurse Faculty**

ER

Short-term continuing education courses of instruction in primary care provision for faculty in baccalaureate and higher degree programs of nursing were planned. The training will provide didactic instruction together with concentrated practicum in a service setting and will emphasize the teaching of primary care skills. Schools are expecting their faculty member trainees to combine teaching with clinical practice on a continuing basis.

Grant number: D10 NU 01137  
Project period: 1977-1979

**Refinement Mediated Approach to the Teaching and Learning of Patient Evaluation Skills**

IT

Methods for teaching patient evaluation skills to large groups of students were evaluated and improved through a mediated approach.

Grant number: D10 NU 01028  
Project period: 1974-1977

**Systematized Patient-Family Data—An Educational Approach**

PE

The skills of nurse practitioners in the assessment of patients' and families' health status on the health-illness continuum was increased through an evaluation of the systematic nursing assessment of patients' and families' completed health forms.

Contract number: N01 NU 24233  
Contract period: 1972-1976

**A Training Program to Prepare Nurse-Midwives**

ER

Registered nurses were prepared to take a certification examination of the American Academy of Nurse Midwives.

Contract number: N01 NU 24350  
Contract period: 1972-1976

**A Training Program to Prepare Pediatric Nurse Practitioners.**

ER

Registered nurses were prepared for an expanded role in ambulatory care settings in a program of 16 weeks, which was offered fall and spring.

Grant number: D10 NU 00261  
Project period: 1967-1968

State University of New York  
Agricultural and Technical College  
Nursing Program  
Alfred, New York 14802

**Expanding a Nursing Program and Increasing the Utilization of Teaching Time**

CR

An "extended campus" of cooperating hospitals was used to improve instruction and increase student enrollment in a college located in a rural setting.

Grant number: D10 NU 01063  
Project period: 1974-1977

Broome Community College  
Nursing Department  
Binghamton, New York 13902

**The Development of Nursing Education Modules by a Consortium of Associate Degree Nursing Schools or Departments**

IT

A series of learning systems was prepared dealing with complex nursing situations. Each system contained behavioral objectives, criterion test questions, and appropriate mediation. Masters for each system are convertible to all forms of projection and playback.

Grant number: D10 NU 22006  
Project period: 1978-1980

New York-Penn Health Systems Agency  
306 Press Building  
19 Chenango Street  
Binghamton, New York 13901

**Phase 2 Integrated Planning for Nursing Resources NY-Penn Area**

PG

This project represented the second phase in the development of a master plan for nursing resources. It identified and analyzed roles required to meet the nursing needs of the area

Grant number: D10 NU 00674  
Project period: 1972-1977

State University of New York at Binghamton  
School of Nursing  
Binghamton, New York 13901

**The Primary Care Nurse Practitioner: A Proposal for the Provision of a Role Model for the Education of Baccalaureate Nursing Students for Primary Health Care**

ER, CD

Primary care nurse practitioners, placed in urban and rural ambulatory care settings, provided baccalaureate nursing students with models for professional role learning.

Grant number: D10 NU 02017  
Project period: 1977-1979

College of Mount St. Vincent  
Director of Nursing  
263rd Street and Riverdale Avenue  
Bronx, New York 10471

**Planning and Development of Health Oriented Nursing Program**

NP

Curriculum planning and development was supported in a baccalaureate nursing program.

Grant number: D10 NU 00326  
Project period: 1968-1972

Kingsborough Community College  
Nursing Department  
2001 Oriental Boulevard  
Brooklyn, New York 11235

**Increasing Retention of Students in Community College AD Nursing Programs Through Tutoring**

RS

Five community colleges of The City University of New York offered extensive tutoring services to their nursing students in an attempt to increase the retention rates within their nursing programs. The effects of using students from community or senior colleges as tutors, as well as the effects of varying amounts of tutoring, were noted.

Grant number: D10 NU 01528  
Project period: 1975-1978

Medgar Evers College of the City University of New York  
Nursing Program  
1150 Carroll Street  
Brooklyn, New York 11225

**Planning for Curriculum Expansion of the Upper Division Baccalaureate Nursing Program**

CR

A curriculum design along distributive and episodic lines was planned, developed, implemented, and evaluated.

Grant number: D10 NU 00142  
Project period: 1967-1970

St. John's Episcopal Hospital  
School of Nursing  
480 Herkimer Street  
Brooklyn, New York 11213

**Curriculum Review, Revision, and Evaluation**

CR, PE

A patient-centered curriculum was organized around broad areas of knowledge. Designed to prepare a competent nurse, the curriculum emphasized awareness of the nurse's ability to assume responsibility as a member of the health team.

Grant number: D10 NU 00228  
Project period: 1968-1971

D'Youville College  
School of Nursing  
585 Prospect Avenue  
Buffalo, New York 14213

**New Techniques for Teaching Public Health Nursing**

CR, IT

Videotaped activities and situations simulated involvement of students in the teaching-learning process. Course revisions were made by ongoing and periodic evaluations of faculty and students.

Grant number: D10 NU 00872  
Project period: 1972-1975

State University of New York at Buffalo  
School of Nursing  
3435 Main Street  
Buffalo, New York 14214

**Master's Degree Program in  
Child Health Nursing Including  
Extended Role of the Nurse  
with Multitracts for Completion  
Objectives**

ER

A multitract option for completing the objectives of the master's degree program in child health nursing was developed. The extended roles of the nurse in the delivery of child health care were an integral part of the program. Pediatricians collaborated in providing this preparation.

Grant number: D10 NU 00394  
Project period: 1970-1975

**Multiphasic Self-Instruction  
Program of Growth and Development  
During Early Childhood  
for Baccalaureate Nursing Students**

IT

Instructional tools were developed for a multiphasic self-instructional laboratory focused on the cross section study of normal growth and development. Short films, a self-instructional manual, topical group discussion, and multiple enrichment materials were used in the implementation of the program.

Grant number: D10 NU 01057  
Project period: 1974-1975

Trocaire College  
110 Red Jacket Parkway  
Buffalo, New York 14220

**Improving Nursing Education  
Through More Effective Utilization  
and Implementation of a  
Multidimensional, Autotutorial  
Curriculum**

IT

A multidimensional, autotutorial approach to a nursing education curriculum was developed. Faculty engaged in workshops designed to prepare them to implement the components of an innovative, teaching-learning situation.

Grant number: D10 NU 00580  
Project period: 1971-1973

State University of New York  
Agricultural and Technical College  
Nursing Program  
Canton, New York 13617

**Use of Educational Technology  
in the Development and Reinforcement  
of Manual and Technical Skills in Nursing**

IT

A semi-audiotutorial laboratory within the existing nursing laboratory was established. Technical assistance was available to answer students' questions, as well as to evaluate the student's performance on nursing techniques.

Grant number: D10 NU 00155  
Project period: 1966-1969

Flushing Hospital and Medical Center  
Nursing Program  
Parsons Boulevard and 45th Avenue  
Flushing, New York 11355

**Enrichment and Improvement  
of the Curriculum in Psychiatric  
Nursing**

CR

A psychiatric nursing course was developed to help students acquire greater insight into the emotionality of the individual. Correlation of psychological concepts with other areas of the curriculum was sought.

Grant number: D10 NU 00098  
Project period: 1965-1970

Adelphi University  
School of Nursing  
South Avenue  
Garden City, New York 11530

**Enrichment of the Baccalaureate Program in Nursing**

CR

Experimentation and study facilitated the education of increased numbers of students. The quality of education was improved through more effective utilization of the faculty.

Grant number: D10 NU 01045  
Project period: 1974-1977

Long Island University  
C. W. Post Center  
Nursing Program  
Greenvale, New York 11548

**The Development, Implementation, and Evaluation of a New Baccalaureate Nursing Program on a Weekend-Evening Basis for RNs**

NP

The quality of nursing services in the local community was improved through the provision of increased numbers of nurses with advanced preparation for practice.

Grant number: D10 NU 02112  
Project period: 1977-1980

Nassau County Department of Health  
Nassau County Office Building  
240 Old County Road  
Mineola, New York 11501

**Long Island Emergency Nurse Training Program**

CD

A multidisciplinary continuing education course in emergency room nursing for emergency nursing personnel in hospitals was developed, implemented, and evaluated.



Grant number: D10 NU 00964  
Project period: 1974-1976

American Journal of Nursing Company  
10 Columbus Circle  
New York, New York 10019

**Development of an Audiovisual  
Tool for Instruction in the Use  
of the Three Nursing Indexes**

IF

Three indexes to the nursing literature now exist, the *Nursing Studies Index*, the *Cumulative Index to Nursing Literature*, and the *International Nursing Index*. Tools were prepared for teaching the use of these indexes, both separately and in relation to each other.

Grant number: D10 NU 02004  
Project period: 1977-1980

City College of the City University of New  
York  
School of Nursing  
138th Street and Convent Avenue  
New York, New York 10031

**Curriculum for AD and Di-  
ploma RNs to Achieve Bacca-  
laureate in Nursing**

CD

An alternative route for associate degree and diploma prepared nurses to achieve the goals of baccalaureate education in nursing was designed and implemented. The major thrust was to find a more effective way for designing a curriculum which bridged the gap between professional and technical levels of nursing preparation.

Grant number: D10 NU 22028  
Project period: 1978-1981

**Health Maintenance and As-  
sessment—Curriculum Integra-  
tion Project**

CR

Health maintenance concepts were inte-  
grated into an ongoing baccalaureate curricu-  
lum.

Grant number: D10 NU 00125  
Project period: 1965-1969

Columbia University-Faculty of Medicine  
Department of Nursing  
622 West 167th Street  
New York, New York 10032

**Improvement of the Teaching of  
Physical and Biological Science  
Theory Within The Clinical  
Nursing Courses**

CR

Generalizations of the natural sciences signif-  
icantly related to nursing practice were identi-  
fied in the nursing curriculum. Faculty prepa-  
ration in the sciences was strengthened, and  
student use of theory from the natural sciences  
was increased.

Grant number: D10 NU 19011  
Project period: 1974-1976

**Planning the Educational Prep-  
aration of the Family Nurse  
Practitioner Within the Master  
of Public Health Degree Pro-  
gram**

PG

The program leading to a Master of Public  
Health degree was planned to prepare family  
nurse practitioners.

Grant number: D10 NU 09618  
Project period: 1971-1972

**Planning for Reorganization  
and Extension of the Under-  
graduate Program in Nursing**

PG

The feasibility of developing a coordinated program of nursing education for students enrolled in university programs with institutions affiliated with the Faculty of Medicine was explored. A proposal was developed to demonstrate increased efficiency in the use of faculty and facilities, thus reducing costs in nursing education while improving the quality of the education.

Grant number: D10 NU 00011  
Project period: 1974-1977

**Revision, Reorganization, and  
Extension of the Undergraduate  
Program in Nursing**

CR

St. Luke's and Roosevelt's Hospital Schools of Nursing were merged into Columbia University School of Nursing.

Grant number: D10 NU 00914  
Project period: 1972-1977

Cornell University-New York Hospital  
School of Nursing  
515 East 71st Street  
New York, New York 10021

**A Training Program to Prepare  
Pediatric Nurse Associates**

ER

Practicing qualified public health nurses in the Department of Health of the City of New York were prepared to extend their scope of practice to provide health care for children. The educational program initiated 4 months of intensive theory and clinical practice followed by an 8-month planned and supervised work experience in the Child Health Stations.

Grant number: D10 NU 00569  
Project period: 1971-1976

Helene Fuld School of Nursing-Hospital for  
Joint Diseases  
1919 Madison Avenue  
New York, New York 10035

**Study of Admission Standards  
of a 12-Month Upward Mobility  
Nursing Program: LPN and RN**

CS, RS

A study was made to determine if candidates with fewer academic qualifications than presently required could succeed in the program when supported by counseling, tutorial services, and a self-paced study center.

Grant number: D10 NU 00966  
Project period: 1974-1977

**Expansion of a 1-Year Program  
for LPNs to RN**

CD, RS

Additional faculty were employed and schedules rearranged in order to double the enrollment, over a 3-year period, in a 1-year upward mobility program from LPN to RN.

Grant number: D10 NU 00502  
Project period: 1970-1974

Hunter College-Bellevue School of Nursing  
440 East 26th Street  
New York, New York 10010

**Experimental Program to Edu-  
cate Retiring Policemen and  
Firefighters for Licensure as  
Professional Nurses**

CD

This experimental nursing education program was designed to prepare New York City policemen and firemen as professional nurses in a second career at the approximate age of 40 years. The 2½-year program was offered during the students' last few years before retirement.

Grant number: D10 NU 00368  
Project period: 1969-1973

**Experimental Work-Study Program to Determine the Appropriate Method to Prepare LPNs for Professional Nursing**

CD

A 17-month experimental work-study program to determine an appropriate method of preparing LPNs to qualify as registered nurses was offered to students from New York City's Department of Hospitals. Selected students, while working only a 20-hour week, participated in the education program and continued to receive their normal salary.

Grant number: D10 NU 01529  
Project period: 1975-1978

National League for Nursing  
10 Columbus Circle  
New York, New York 10019

**Evaluation of Open Curriculum Projects and Students**

PE

The assessment of the open curriculum in nursing education included evaluation of programs and students. From this evaluative study, guidelines were developed and a report synthesizing experiences with the open curriculum in nursing was prepared.

Grant number: D19 NU 00039  
Project period: 1974-1977

National Student Nurses' Association  
10 Columbus Circle  
Room 2330  
New York, New York 10019

**Breakthrough to Nursing '76**

RS

Student nurses recruited potential nurses from minority groups in communities across the United States through the Breakthrough to Nursing project

Grant number: D10 NU 02012  
Project period: 1977-1978

New York Scientists' Committee for Public Information  
30 East 68th Street  
New York, New York 10021

**Education of Nurses in Mental Retardation**

PE

A survey of mental retardation teaching content in NLN-approved baccalaureate programs was undertaken. Survey data will be shared with nurse educators.

Grant number: D10 NU 00672  
Project period: 1971-1974

New York University  
Nursing Program  
Washington Square  
New York, New York 10003

**Developing and Implementing a Program of Continuing Education in Nursing as a Means of Improving the Delivery of Health Services**

CD

An interdisciplinary, community-focused approach to improving nursing knowledge, and the nature and delivery of health services was provided for registered nurses in a program of continuing education.

Grant number: D10 NU 00425  
Project period: 1971-1975

Niagara University  
College of Nursing  
Niagara University, New York 14109

**Enhancement of Nursing Faculty's Teaching Abilities Through a Faculty Resource Center**

FD

A Faculty Resource Center was developed to enhance nursing faculty members' abilities to prepare nursing students to effectively deal with change. The center provided information, guidance, and supportive services.

Grant number: D10 NU 00028  
Project period: 1965-1970

**Off-Campus Laboratory**

CR

Public health facilities were created to accommodate an increased enrollment without sacrificing quality of instruction. Available community resources were utilized and an optimum environment in public health nursing was provided.

Grant number: D10 NU 00948  
Project period: 1972-1975

**A Systems Approach to Instructional Development: An Introductory Program for Baccalaureate Nursing**

IT

Promotion of more effective learning through the creative use of technological innovations was the focus of this project. It provided the opportunity for selected faculty members to develop, implement, and evaluate a systems approach to instructional development. Individualized instruction was designed in such a manner to allow each student to move at his own pace.

Grant number: D10 NU 00266  
Project period: 1968-1970

United Hospital  
School of Nursing  
406 Boston Post Road  
Port Chester, New York 10573

**Improving the Effectiveness of Clinical Teaching and Expanding the Educational Program in a School of Nursing by Use of Closed Circuit Television**

IT

Closed circuit television was employed as an adjunct to teaching in the clinical laboratory.

Grant number: D10 NU 09463  
Project period: 1970-1971

Genesee Valley Nurses' Association  
District 2 of the New York State Nurses' Association  
261 Alexandria Street  
Rochester, New York 14611

**Determining the Direction and Studies Needed for Areawide Planning in Nursing Education**

PG

A Community Planning Committee for Nursing Education determined the direction to be taken and the studies needed for educating nurse practitioners in the Rochester area.

Grant number: D10 NU 09800  
Project period: 1975-1976

**Planning Grant to Develop Optimum Utilization of Regional Facilities for Clinical Instruction for Students in College and Hospital School of Nursing Education Programs**

PG

This project studied existing facilities for the clinical education of students in nursing in west central New York State. New opportunities for student experience in acute and intermediate inpatient care, and in community-oriented services were identified.

Grant number: D10 NU 22019  
Project period: 1978-1980

Nazareth College of Rochester  
4245 East Avenue  
Rochester, New York 14610

**Upper Division Baccalaureate Program in Nursing**

CR

An integrated upper division baccalaureate nursing program was designed to articulate with first-level preparation previously acquired by graduates of associate degree or diploma programs.

Grant number: D10 NU 09737  
Project period: 1971-1972

University of Rochester  
Department of Nursing  
601 Elmwood Avenue  
Rochester, New York 14642

**The Medical Nurse Practitioner: A Planning Proposal for Developing a Curriculum and a Collaborative Nurse-Physician Team Model**

ER, PG

This project developed a curriculum for the medical nurse practitioner. It included behavioral objectives, selection criteria, learning methods, and evaluation criteria. University and community participation ensured quality and relevance.

Grant number: D10 NU 00751  
Project period: 1972-1975

**The Pediatric Nurse Practitioner: An Evaluation of Preparation, Placement, and Performance**

ER

An evaluation study was made of pediatric nurse practitioner training. Student characteristics predictive of success in preparation, placement, and performance; the choice and efficacy of various teaching methods; and factors in the placement and performance of graduates which may alter educational goals were assessed.

Grant number: D10 NU 09936  
Project period: 1972-1975

**Planning an Undergraduate Curriculum with Focus on a Concept-Based Core Sequence and the Selection of a Generalist or Specialist Career Pattern**

PG, CR

An undergraduate curriculum was planned which included 2 years of liberal arts and science with a flexible third year.

The third year was divided into the health sciences, with concentrating clinical experience, and a final year of concentration in either a generalist or specialist career track.

Grant number: D10 NU 01042  
Project period: 1974-1977

**Preparation of a Family Health Nurse Clinician as an Integral Part of a Master's Program in Nursing**

CR, ER

The master's program allowed for flexibility but retained the primary focus of health promotion through work with small groups or families.

Contract number: 231 75 0801  
Contract period: 1975-1977

**Primary Care Training Program for Nurse Faculty**

ER

Short-term, continuing education courses in primary care provision for faculty in baccalaureate and higher degree programs of nursing were planned and implemented. The training provided didactic instruction together with concentrated practicum in a service setting and emphasized the teaching of primary care skills.

Grant number: D10 NU 22016  
Project period: 1978-1979

**Program in Primary Care For Nursing Faculty**

ER

Short-term continuing education courses in primary care for faculty in baccalaureate and higher degree programs utilized didactic and clinical training. Trainees were expected to continue to practice following the course.

Contract number: N01 NU 24214  
Contract period: 1972-1976

**A Training Program to Prepare Medical Nurse Practitioners**

ER

Registered nurses were prepared to assume major responsibility for ambulatory care of adults in collaboration with physicians. The program was 20 weeks in length followed by 12 weeks of preceptorship in the employment setting.

Grant number: D10 NU 09631  
Project period: 1971-1972

North Country Community College  
Nursing Program  
20 Winona Avenue  
Saranac Lake, New York 12983

**Feasibility Studies Related to Establishing a Nursing Education Program**

PG

Lay committees, medical personnel, hospital administrators, public school personnel, college personnel, students, and others in Essex and Franklin Counties were utilized in determining the feasibility of instituting an associate degree nursing program.

Grant number: D10 NU 00282  
Project period: 1968-1972

Skidmore College  
Department of Nursing  
Saratoga Springs, New York 12866

**Curriculum Improvement and Development of New Teaching-Learning Aids and of a More Effective Program for Evaluation of Curriculum Goals**

CR, FD

Faculty participated in the improvement of instructional methods and media through development of teaching-learning materials. New evaluation methodologies assisted in evaluating the goals of the curriculum.

Grant number: D10 NU 00963  
Project period: 1974-1976

**Development of a Program of Individualized Studies for Registered Nurses Within the Context of University Without Walls to Achieve a Baccalaureate Degree in Nursing**

CD

Materials were developed and a plan was implemented for conducting a program of individualized studies for registered nursing students consistent with the philosophy of university without walls.

Grant number: D10 NU 00848  
Project period: 1974-1977

Wagner College  
Department of Nursing  
Staten Island, New York 10314

**Baccalaureate Curriculum Revision and Improvement**

CR

Curriculum revision was planned to emphasize nurses' roles in health care. Based on three levels of prevention, the curriculum prepared nurses to assist in meeting health needs of a community.

Grant number: D19 NU 01511  
Project period: 1974-1977

Crouse-Irving Memorial Hospital  
Nursing Program  
736 Irving Avenue  
Syracuse, New York 13210

**Crouse-Irving Memorial Hospital School of Nursing**

U, RS

Students who had an interest and potential for nursing education, but did not meet the prevailing admissions criteria were assisted in upgrading their academic capabilities through a 6-week summer remedial program and a continuing tutorial program.

Grant number: D10 NU 00856  
Project period: 1974-1977

Russell Sage College  
Department of Nursing  
Troy, New York 12180

**The Development of a Baccalaureate Nursing Curriculum with a Common Nursing Core and Two Areas of Concentration—Episodic and Distributive**

CA

A baccalaureate curriculum in nursing was developed and implemented. A senior year of concentration permitted the student an option of either episodic or distributive nursing.

Grant number: D10 NU 00539  
Project period: 1970-1975

Herbert H. Lehman College, CUNY  
Department of Nursing  
Bedford Park Boulevard  
West Bronx, New York 10467

**Development and Establishment of New Nursing Program**

NP

Faculty time was made available to provide creative planning of the curriculum for a new baccalaureate degree nursing program.

**NORTH CAROLINA**

Grant number: D10 NU 00706  
Project period: 1971-1974

Asheville-Buncombe Technical Institute  
Nursing Department  
340 Victoria Road  
Asheville, North Carolina 28801

**Request for Financial Assistance to Supply Faculty for a New Associate Degree Nursing Program**

SF

Quality instruction for students was provided in a new nursing program by enabling the institution to recruit well-prepared staff.

Grant number: D10 NU 00501  
Project period: 1970-1971

Memorial Mission Hospital  
Division of Nursing  
509 Biltmore Avenue  
Asheville, North Carolina 28801

**Assistance to School in Serious Financial Straits to Meet Cost of Operation**

SF

This nursing school was assisted in meeting operational costs during its final year of operation.

Grant number: D10 NU 01106  
Project period: 1974-1977

University of North Carolina at Chapel Hill  
School of Nursing  
P.O. Box 389  
Chapel Hill, North Carolina 27514

**Continuing Education in Nursing Research: A Regional Approach to Faculty Research Development**

FD, CD

A regional approach to the development of clinical research in nursing was made. The term "clinical research" was defined broadly to mean all studies related to nursing practice, including preventive as well as curative aspects of practice.

Contract number: 231 75 0817  
Contract period: 1975-1978

**Geriatric Nurse Practitioner Training Program**

ER

A program of training for registered nurses to become geriatric nurse practitioners was established and conducted. Training centered on the primary care of elderly people and on elderly adults with chronic health problems.



Grant number: D10 NU 00947  
Project period: 1974-1976

**Implementation and Evaluation  
of a Consortium of Five North  
Carolina State Baccalaureate  
Nursing Programs**

PE

The dimensions and parameters of a process model for interuniversity collaboration among five State-supported baccalaureate nursing programs was determined. For purposes of this project, a process model referred to the structural design for collaborative interaction.

Grant number: D10 NU 09457  
Project period: 1970-1971

**Planning the Expansion of a  
Continuing Education Program  
for Nurses**

PG

A survey of 10 communities in the State provided basic data for the advisory committee in setting program directions and priorities for expansion of the continuing education program.

Grant number: D10 NU 00476  
Project period: 1970-1974

**Study of Academic and Clinical  
Performance of Students and  
Graduates of a Baccalaureate  
Nursing Program**

PE

In Phase I a study was made of the interrelationships among course grades, clinical grades, scholastic aptitude measurements, and nursing achievement test scores for baccalaureate nursing students in the classes of 1966 through 1973. An instrument for evaluating clinical nursing was developed and tested. Data collection on clinical nursing performance was started in Phase II.

Grant number: D10 NU 00926  
Project period: 1972-1974

Sampson Technical Institute  
Nursing Program  
P.O. Box 318  
Clinton, North Carolina 28328

**Funding a New Associate De-  
gree Nursing Program**

NP

Support was provided for a new associate degree nursing program which replaced a practical nurse education program.

Grant number: D10 NU 00985  
Project period: 1974-1977

Western Carolina University  
Department of Nursing  
Cullowhee, North Carolina 28723

**Enhancement of the Health  
Care Knowledge and Skill Com-  
petencies of Nurses in An 11  
County Area**

CD

By coordinating resources throughout 11 counties of western North Carolina a regional program of continuing education in nursing was implemented.

Grant number: D10 NU 02105  
Project period: 1977-1980

Duke University  
School of Nursing  
Hanes House  
Durham, North Carolina 27706

**Improvement of Faculty Re-  
search Skills**

FD

The educational programs of the School of Nursing were enhanced through the development and strengthening of research capability and productivity of faculty members. This was accomplished through support of individual faculty members' research, faculty seminars, and a concluding symposium.

Grant number: D10 NU 00193  
Project period: 1966-1968

**Undergraduate Curriculum Revision**

CR

The undergraduate curriculum was reorganized for a more equitable distribution of liberal arts and nursing courses, as well as the introduction of broad-based professional courses.

Grant number: D10 NU 00378  
Project period: 1970-1973

North Carolina Central University  
Department of Nursing  
Fayetteville Street  
Durham, North Carolina 27707

**Development and Implementation of a New Baccalaureate Curriculum in Nursing**

NP

A new baccalaureate curriculum for admission of both basic and registered nurse students was developed and implemented.

Grant number: D10 NU 00870  
Project period: 1972-1974

College of The Albermarle  
Nursing Department  
Elizabeth City, North Carolina 27909

**Expansion and Improvement of Associate Degree Nursing Program**

CR

The nursing department was expanded to help relieve the health manpower shortage in the Albermarle area. An assessment tool was developed to assist LPNs establish credit for previous formal education.

Grant number: D10 NU 00780  
Project period: 1972-1974

Wayne Community College  
Nursing Program  
P.O. Box 8002  
Goldshoro, North Carolina 27530

**Establishing an Associate Degree Nursing Program**

PG

A new associate degree nursing program improved nursing personnel resources to meet area needs.

Grant number: D10 NU 01585  
Project period: 1975-1978

East Carolina University  
School of Nursing  
P.O. Box 2753  
Greenville, North Carolina 27834

**Rural Family Nurse Practitioner Program**

CD, NP

This project developed and implemented an educational program that aided in meeting health delivery needs in rural settings.

Grant number: D10 NU 02023  
Project period: 1978-1980

Richmond Technical Institute  
P.O. Box 1189  
Hamlet, North Carolina 28345

**Developing an ADN Program, Replacing a Diploma Program**

CR

An associate degree nursing program was developed to produce graduates capable of successfully writing the RN examination and functioning as qualified practitioners.

Grant number: D10 NU 01500  
Project period: 1974-1976

Coastal Carolina Community College  
Nursing Program  
222 Georgetown Road  
Jacksonville, North Carolina 28540

**Request for Financial Assistance for the Development of an Associate Degree Program in Nursing**

NP

A new associate degree program in nursing was implemented.

Grant number: D10 NU 00419  
Project period: 1970-1975

Atlantic Christian College  
Nursing Program  
Wilson, North Carolina 27893

**Development of a New Baccalaureate Nursing Program**

NP

A baccalaureate program in nursing was established to improve the nursing personnel resources of the region.

**NORTH DAKOTA**

Grant number: D19 NU 01513  
Project period: 1974-1977

James Sprunt Institute  
Nursing Program  
P.O. Box 398  
Kenansville, North Carolina 28349

**Prenursing Preparatory Training Program Full Utilization of Educational Talent for Nursing**

U

Educationally, economically, and socially disadvantaged prospective nursing students who were not qualified for entrance into the associate degree nursing program were identified, recruited, and prepared for program admission.

Grant number: D19 NU 02084  
Project period: 1978-1981

Beaufort County Technical Institute  
Nursing Program  
P.O. Box 1069  
Washington, North Carolina 27889

**Establishment of Nursing Resources Center**

ER

A nursing learning resources center was established to provide a centralized resource area for students and faculty.

Grant number: D10 NU 00838  
Project period: 1972-1976

Mary College  
Division of Nursing  
Apple Creek Road  
Bismarek, North Dakota 58501

**Integration of Community Strand into the Core Nursing Curriculum by Development of the Community Laboratory**

ER

Community nursing experience was initiated in the sophomore year of a baccalaureate nursing program and included experiences on North Dakota Indian reservations. The focus was on wellness of the family and the community.

Grant number: D10 NU 00174  
Project period: 1966-1969

St. Andrew's Hospital  
School of Nursing  
316 Ohmer Street  
Bottineau, North Dakota 58318

**Implementing Maternal and  
Child Health Concepts to En-  
rich the Curriculum**

CR

Maternal and child health concepts were developed in the curriculum to replace compartmentalized courses.

Grant number: D10 NU 00465  
Project period: 1970-1972

North Dakota State University  
Department of Nursing  
State University Station  
Fargo, North Dakota 58102

**Establishing an Associate De-  
gree Nursing Program**

NP

An associate degree program in nursing was established as recommended by the North Dakota Joint Committee for Nursing Needs and Resources.

Grant number: D10 NU 00129  
Project period: 1966-1970

University of North Dakota  
College of Nursing  
Grand Forks, North Dakota 58201

**Improved Utilization of Curric-  
ulum and Clinical Learning Ex-  
perience**

CR

The liberal arts portion of the curriculum was strengthened and expanded. Facilities in all clinical areas were used more effectively both in terms of learning experiences and in the accommodation of increased numbers of students.

Grant number: D10 NU 00999  
Project period: 1974-1977

**The Preparation of Primary  
Health Care Practitioners  
Within the Framework of a  
Basic Baccalaureate Program**

ER, CR

A program for practicing nurses to become certified as practitioners was provided. Primary care skills were integrated throughout the program with special emphasis during the senior year on independent functioning within a clinical area.

Grant number: D10 NU 01055  
Project period: 1974-1977

Jamestown College  
Department of Nursing  
Jamestown, North Dakota 58401

**Curriculum Improvement to  
Better Prepare Baccalaureate  
Students for Future Nursing  
Roles**

CR

Faculty identified and implemented aspects of emerging and future nursing roles in a baccalaureate curriculum.

Grant number: D10 NU 00603  
Project period: 1971-1974

**Improvement of Curriculum  
and of Clinical Resources Utili-  
zation to Obtain NLN Accredi-  
tation and to Expand Enroll-  
ment**

CR

A master's-prepared faculty evaluated and improved the curriculum; made optimum utilization of learning resources in surrounding health facilities; obtained adequate physical facilities as well as developed programs to foster continued nursing education.

Grant number: D10 NU 00452  
Project period: 1970-1974

Minot State College  
Nursing Program  
Minot, North Dakota 58701

**Establishing a Baccalaureate  
Degree Nursing Program**

NP

Students were provided opportunity to acquire the basic knowledge and competencies for professional nursing practice and an adequate foundation for graduate study in nursing.

**OHIO**

Grant number: D10 NU 01009  
Project period: 1974-1977

The Children's Hospital of Akron  
Nursing Program  
Buchtel Avenue at Bowery Street  
Akron, Ohio 44308

**Curriculum Revision in a Pediatric Diploma Nursing Affiliation**

CR

A curriculum revision increased the extra-hospital learning experiences for students.

Grant number: D10 NU 09490  
Project period: 1971-1972

Ohio University  
College of Nursing  
Athens, Ohio 45701

**Study of Professional Nursing  
Education Needs in Southeastern Ohio**

PG

A Council on Nursing Education was established which consisted of health, education, and civic leaders. The council guided the project director in assessing the needs of the area, in developing a plan to meet future needs, and in implementing the plan.

Grant number: D10 NU 25054  
Project period: 1978-1981

Bluffton College  
Nursing Program  
Bluffton, Ohio 45817

**A Baccalaureate Completion  
Program in Nursing**

CR

A nursing education program at the baccalaureate level was established in west-central Ohio, for registered nurses. Competencies specified by the Ohio Commission on Nursing were used in designing the program.

Grant number: D10 NU 00978  
Project period: 1974-1977

University of Cincinnati  
College of Nursing and Health  
3110 Vine Street  
Cincinnati, Ohio 45219

**Development of a Curriculum  
at the Master's Level to Prepare a Nurse Gerontologist**

NP, ER

A master's-level program to prepare a nurse gerontologist for primary care of the elderly was designed and implemented.

Grant number: D10 NU 00147  
Project period: 1966-1971

Case Western Reserve University  
School of Nursing  
2121 Abington Road  
Cleveland, Ohio 44106

**Development of Nursing Education Technology**

IT

Audiovisual, television, and programed materials were produced and tested. The materials increased the degree of discriminative knowledge acquired by nurses and the efficiency of the learning process. The level of competence attained when different learning opportunities were provided was evaluated.

Grant number: D10 NU 00491  
Project period: 1970-1973

**Improving the Clinical Learning Environment**

SF

A plan was designed and developed to educate large numbers of nurse specialists and generalists.

Grant number: D10 NU 02044  
Project period: 1977-1979

**Midwest Alliance in Nursing**

PG

A study was undertaken to promote regional planning and collaboration for nursing in 13 midwestern States. Implementation of a plan was made.

Grant number: D10 NU 01553  
Project period: 1975-1978

**Postbaccalaureate Program in Gerontological Nursing**

ER

The health-illness and social needs of chronically ill and aging persons were taught to baccalaureate graduates.

Contract number: 231 75 0811  
Contract period: 1975-1977

**Primary Care Training Program for Nurse Faculty**

ER

Short-term continuing education courses in primary care were planned and implemented. Provision for faculty in baccalaureate and higher degree programs of nursing and training will provide didactic instruction together with concentrated practicum in a service setting, and will emphasize the teaching of primary care skills.

Grant number: D10 NU 00803  
Project period: 1974-1976

The Cleveland State University  
Nursing Program  
Euclid at 24th Street  
Cleveland, Ohio 44115

**Implementation of a Plan to Establish a University-Based Continuing Education Program for Registered Nurses in the Greater Cleveland Area**

CD

A university-based continuing education program for registered nurses was established.

Grant number: D10 NU 25009  
Project period: 1977-1980

Capital University  
School of Nursing  
2199 East Main Street  
Columbus, Ohio 43209

**Implementing a Baccalaureate  
Program for RN Students**

CD

An articulation was established between the associate degree program offered on the Ohio University-Zanesville branch campus and the upper division courses of the Capital University School of Nursing to facilitate entry of the AD graduates into the baccalaureate program.

Grant number: D10 NU 00909  
Project period: 1972-1974

**Improving Research Attitudes  
and Skills of Faculty and Stu-  
dents in a Baccalaureate Nurs-  
ing Program**

FD, CR

Incorporated into the curriculum were formal and serendipitous learning experiences which nurtured the development of research attitudes and skills of both faculty and students in a baccalaureate nursing program.

Grant number: D10 NU 25008  
Project period: 1977-1980

Ohio Department of Health  
450 East Town Street  
P.O. Box 118  
Columbus, Ohio 43216

**Implementation of Ohio Com-  
mission on Nursing Report**

CD

Implementation of the findings and recommendations of the Ohio Commission on Nursing Report, "A Study of Nursing Needs and Resources," was facilitated and coordinated. This 2-year study, which documented nursing service and education needs and resources, was issued September 1975.

Grant number: D10 NU 02130  
Project period: 1977-1978

Ohio Nurses' Association  
Executive Director  
4000 East Main Street  
P.O. Box 13169  
Columbus, Ohio 43213

**Nurses Transitional Employ-  
ment and Education Program  
(TEEP)**

CD, IT

Nursing service administrators, nursing educators, and the Ohio professional association collaborated to assist new professional nurse graduates by developing a 1-year program of planned and supervised hospital employment.

Grant number: D19 NU 02227  
Project period: 1977-1980

Ohio State University  
School of Nursing  
1585 Neil Avenue  
Columbus, Ohio 43210

**An Action Centered Program  
for Minority Recruitment, Se-  
lection, and Training for Suc-  
cessful Graduation and Place-  
ment**

RS

A series of support systems were provided for high school minority students who entered schools of nursing to facilitate successful completion of graduation requirements and job placement.

Grant number: D19 NU 00008  
Project period: 1974-1976

**Affirmative Action Project for  
Minority Students in Nursing**

RS, U

Minority students were recruited and assisted through the curriculum of a school of nursing to increase the number of minority professional nurses.

Grant number: D10 NU 09564  
Project period: 1971-1972

**Area Planning Meetings for  
Continuing Education**

FD

Programs in continuing education for nurses were expanded through sound planning. A radio-telephone network with 54 participating hospitals provided opportunity for continuing education to staff nurses in hospitals.

Grant number: D10 NU 00319  
Project period: 1968-1973

**Design, Implementation, and  
Evaluation of a Curriculum  
Leading to the Bachelor of Sci-  
ence in Nursing Degree**

CR

A baccalaureate-level, unified curriculum that promoted maximum development of students' abilities was designed, implemented, and evaluated.

Contract number: N01 NU 44218  
Contract period: 1974-1977

**Family Nurse Practitioner  
Training Program**

ER

A program of training for registered nurses to prepare family nurse practitioners was organized, established, and conducted.

Grant number: D10 NU 00429  
Project period: 1970-1975

**Graduate Preparation for Lead-  
ership Positions in Child Health  
Services**

ER

The graduate program in pediatric nursing was expanded.

Grant number: D10 NU 00469  
Project period: 1970-1972

**Multimedia Instructional Sys-  
tem—Teaching Care of Patients  
with Impaired Vision**

IT

Multimedia materials were prepared that facilitated teaching basic concepts and skills in the nursing care of nonseeing persons and those with impaired vision. The materials covered problems related to visual deprivation, comfort, safety, hygienic measures, and specific nursing functions and skills.



Grant number: D10 NU 09564  
Project period: 1971-1972

**Planning for Continuing Education**

PG

The State was divided into six areas in which planning meetings were held by nurses from various types of employing agencies. Results of the meetings provided guidance for establishing continuing education programs.

Grant number: D10 NU 00505  
Project period: 1970-1973

Miami Valley Hospital  
School of Nursing  
441 W. 3rd Street  
Dayton, Ohio 45402

**Improvement of Curriculum Through Faculty's Investigation of the Nursing Process, Learning Theories, and Teaching Strategies.**

CR, FD

The curriculum was improved by the faculty working in groups and, through investigation and experimentation, strengthening their skills and expertise in teaching nursing.

Grant number: D10 NU 09901  
Project period: 1974-1975

Wright State University  
Nursing Program  
Dayton, Ohio 45431

**Development of a Baccalaureate Program in Nursing**

PG

A new baccalaureate nursing program was developed and implemented.

Grant number: D10 NU 25023  
Project period: 1978-1981

Wright State University  
School of Nursing  
3640 Colonel Glenn Highway  
Dayton, Ohio 45431

**Use of Mobile Health Unit in Educating BSN Students**

CD

The Mobile Health Unit provided a unique learning experience for baccalaureate nursing students. The Unit, staffed by a nurse practitioner faculty member, provided a role model of a nurse functioning independently in a nontraditional setting.

Grant number: D10 NU 00538  
Project period: 1975-1976

Ohio Wesleyan University  
School of Nursing  
Delaware, Ohio 43015

**Planning for a Baccalaureate Program at Ohio Wesleyan**

NP

Faculty were recruited, the course of study was devised, and contractual relationships with community health care agencies were established.

Grant number: D10 NU 00573  
Project period: 1970-1972

Kent State University  
School of Nursing  
Kent, Ohio 44242

**Financial Assistance to Meet Costs of Operation**

SF

Financial assistance was secured for a baccalaureate nursing program to increase the number of nursing students enrolled in beginning nursing courses while maintaining a quality educational program.

Grant number: D10 NU 01672  
Project period: 1974-1976

Contract number: N01 NU 44120  
Contract period: 1974-1977

Central Ohio Technical College  
Nursing Program  
University Drive  
Newark, Ohio 43055

The Community Hospital of Springfield and  
Clark County  
Nursing Program  
2615 East High Street  
Springfield, Ohio 45501

**Development of a Nursing Education Program to Increase the Supply of Registered Nurses in Central Ohio**

NP

The supply of registered nurses in the Licking County area of central Ohio was increased through the development of an educational program.

**Refresher Training Program for Nurse Midwives**

ER

Nurse-midwifery refresher training and an internship program were conducted.

Grant number: D10 NU 09667  
Project period: 1971-1972

Grant number: D10 NU 00233  
Project period: 1968-1972

Providence Hospital  
School of Nursing  
1912 Hayes Avenue  
Sandusky, Ohio 44870

Medical College of Ohio  
Nursing Program  
P.O. Box 6190  
Toledo, Ohio 43614

**Improvement of Teaching Medical-Surgical Nursing Through a Program of Faculty Development and Curriculum Revision**

FD,CR

Diet therapy, operating room nursing, and communicable disease nursing were integrated in the courses. Curriculum and evaluation consultants participated in the faculty development program.

**Development of a Baccalaureate Nursing Program**

PG

A new baccalaureate nursing program to serve northwestern Ohio was developed within an educational consortium of Bowling Green State University, the New Medical College of Ohio, and the University of Toledo. This program provided sound nursing education through optimum use of educational resources and clinical nursing facilities, under the direction of one nursing faculty.

Grant number: D10 NU 02140  
Project period: 1977-1980

Mahoning Shenango Area Health Education  
Network, Inc.  
5211 Mahoning Avenue, Suite 310  
Youngstown, Ohio 44515

**Coordinated Continuing Education Program for Nurses** CD

A coordinated areawide model for nursing continuing education was implemented. Staff services to educational institutions, clinical facilities, nursing associations, and other appropriate groups were provided.

Grant number: D10 NU 25012  
Project period: 1978-1981

Youngstown State University  
Nursing Department  
410 Wick Avenue  
Youngstown, Ohio 44555

**Articulated AD and Upper Division Baccalaureate Nursing Program** CR

The curriculum of an associate degree program and a 2-year upper division baccalaureate program were strengthened and improved.

**OKLAHOMA**

Grant number: D19 NU 00032  
Project period: 1974-1977

East Central Oklahoma State University  
Department of Nursing  
Ada, Oklahoma 74820

**Recruitment of Minorities into Health Occupation Fields** RS. U

Increased numbers of registered nurses were placed in active practice through recruitment of larger numbers of individuals from minority groups.

Grant number: D10 NU 00657  
Project period: 1971-1972

Phillips University  
Department of Nursing  
University Station  
Enid, Oklahoma 73701

**Plan, Develop, and Implement a New Baccalaureate Degree in Nursing Program** NP

A generic community health-oriented curriculum was designed to promote maximum development of the student's abilities and understanding in planning nursing interventions and in health teaching. The program prepared more nurses to provide comprehensive personal health services of high quality to all people.

Grant number: D10 NU 01163  
Project period: 1974-1977

South Oklahoma City Junior College  
Nursing Program  
7777 South May Avenue  
Oklahoma City, Oklahoma 73159

**Planning, Development and Implementing an Open Curriculum Associate Degree Nursing Program** NP

An open curriculum was developed which utilized specially prepared procedures to validate previous relevant education and experience of licensed practical nurses, nurse assistants, military paramedics, and other health practitioners.

Grant number: D19 NU 02152  
Project period: 1977-1980

University of Oklahoma-Health Sciences  
Center  
P.O. Box 26901  
Oklahoma City, Oklahoma 73190

**Recruit and Retain Culturally  
Different Students** RS

American Indian, black, male, and career-ladder students were recruited and retained in the school of nursing.

Grant number: D10 NU 01073  
Project period: 1974-1977

Seminole Junior College  
Division of Nursing  
P.O. Box 351  
Seminole, Oklahoma 74868.

**Implementation of an Associate  
Degree in Nursing Program** NP

This program provided training required to take the State Board of Nursing examinations. The educationally disadvantaged in the area were provided with remedial education.

Grant number: D10 NU 00294  
Project period: 1968-1970

Hillcrest Medical Center  
School of Nursing  
1120 South Utica  
Tulsa, Oklahoma 74104

**Developing a Dynamic Psychi-  
atric Experience** CR

Psychiatric mental-health nursing experiences were provided through inservice training components of the curriculum.

Grant number: D10 NU 26001  
Project period: 1978-1981

**Northeast Oklahoma Nursing  
Continuing Education Project** CD

A cooperative program of nursing continuing education was developed and implemented. By combining the resources within large and small hospitals, nursing homes and health agencies within the urban and rural areas, a program of continuing education for nursing personnel was offered on a scale that was not feasible for any one agency.

**OREGON**

Grant number: D10 NU 09610  
Project period: 1971-1972

Oregon Institute of Technology  
Associate Degree Nursing Program  
Oretech Branch Post Office  
Klamath Falls, Oregon 97601

**Development of an Associate in  
Arts Nursing Program at the  
Institute** PG

A nursing program that would meet the unique requirements of the southern Oregon area was developed.

Grant number: D10 NU 20008  
Project period: 1978-1980

Oregon Nurses' Association, Inc.  
620 Southwest Fifth Avenue, 804  
Portland, Oregon 97204

**Implementation of the Stand-  
ards for Nursing Practice** NP

A series of programs focusing on quality assurance in nursing was presented throughout the State.

Grant number: D10 NU 20011  
Project period: 1978-1981

University of Oregon Health Sciences Center  
School of Nursing  
3181 S.W. Sam Jackson Park Road  
Portland, Oregon 97201

**Baccalaureate Nursing Education In an Underserved Area** NP

The supply of baccalaureate-prepared nurses was increased through the establishment of a branch campus of the School of Nursing, University of Oregon Health Sciences Center, at Eastern Oregon State College, LaGrande, Oregon.

Grant number: D10 NU 00626  
Project period: 1972-1977

**Development of Continuous Progress Instruction in Medical-Surgical Nursing** CR

Units of self-instructional material, based upon behavioral objectives were developed and demonstrated. Students could progress at a self-paced rate through the baccalaureate or master's level.

Grant number: D10 NU 01542  
Project period: 1975-1978

**The Development of Critical Care Nursing Competency** CD

A continuing education program was implemented to increase the effectiveness of nursing services provided to the critically ill in primary care settings. An instructional model was developed which incorporated flexible course scheduling and enrollment.

Grant number: D10 NU 00705  
Project period: 1972-1977

**Expansion of Nurse Training in Basic Sciences: Improvement of Undergraduate Courses in Anatomy and Physiology; Development of Advanced Courses.** CR

The undergraduate course in anatomy-physiology was improved and expanded. Advanced upper-division and graduate-level courses in physiology were initiated. The approach to basic science education for nurses was revised.

Grant number: D10 NU 01541  
Project period: 1975-1978

**Pediatric Nurse Practitioner Training Program** CD, NP

The program developed, implemented, and evaluated a continuing education program for registered nurses, and prepared nurses to care for well or mildly ill children in ambulatory health care settings.

Grant number: D10 NU 20003  
Project period: 1977-1978

**Plan Multitrack Gerontological/Geriatrics Nursing Curriculum** PG

A long-range plan was developed for implementing gerontological nursing education and experience within the graduate, undergraduate, and continuing education curricula of the School of Nursing. Parameters of the plan were developed through surveys, questionnaires, and structured interviews.

Grant number: D19 NU 20000  
Project period: 1978-1981

**Recruitment of Minority Students for Careers in Nursing** RS

The number of professional nurse personnel in Oregon from ethnic minority and/or educationally disadvantaged groups was increased through a recruitment program.

Grant number: D10 NU 00442  
Project period: 1970-1975

University of Portland  
School of Nursing  
5000 N. Willamette Boulevard  
Portland, Oregon 97203

**Development of a Program for Retention of Disadvantaged Students in the School of Nursing** RS

Disadvantaged students were assisted to complete a nursing education program.

Grant number: D10 NU 00271  
Project period: 1968-1973

**Development of an Upper Division, Broad Fields, Nursing Curriculum** CR

The conceptual framework and theoretical content for an upper division, broad fields, nursing curriculum was developed. Principles and concepts from the biophysical and psychosocial sciences were integrated.

Grant number: D10 NU 02228  
Project period: 1977-1980

Oregon State Department of Higher Education  
Office of Academic Affairs  
695 Summer Street, N.E.  
Salem, Oregon 97310

**Oregon's Continuing Education Project for Nurses** CD

A self-sustaining statewide system for delivery and coordination of a continuing nursing education program to meet the professional and educational needs of Oregon nurses was implemented. A decentralized model of project activities was accomplished by scheduling training and demonstration workshops, providing instructional media, support services, and maintaining a communication system.

**PENNSYLVANIA**

Grant number: D10 NU 09689  
Project period: 1971-1972

The Greater Lehigh Valley Hospital and  
Health Planning Council  
Nursing Program  
451 Main Street  
Bethlehem, Pennsylvania 18018

**Determining the Feasibility of Establishing a Shared Faculty-Facility Baccalaureate Program in Nursing in the Greater Lehigh Valley** PG

The feasibility of developing an accredited baccalaureate program in nursing with two or more undergraduate schools sharing the fiscal, administrative, faculty, and facility responsibilities of the program was explored.

Grant number: D10 NU 00887  
Project period: 1972-1974

Northampton County Area  
Community College  
Nursing Program  
3835 Green Pond Road  
Bethlehem, Pennsylvania 18017

**Individualizing Nursing Instruction by Establishing a Self-Paced Learning Laboratory**

IT, FD

The establishment of a self-paced learning laboratory individualized instruction and provided for faculty development as recommended by the National League for Nursing Board of Review. Through extended use of the audiotutorial lab and simulated hospital unit, nursing students were able to supplement clinical experience with realistic, controlled, and simulated experiences which aided in the development of manual dexterity.

Grant number: D10 NU 00298  
Project period: 1968-1971

The Geisinger Medical Center  
Nursing Program  
Danville, Pennsylvania 17821

**Improvement of Verbal Communication for the Beginning Student in a Basic Diploma Program of Nursing Education**

CR

In a planned unit of the education program, the student had an opportunity to develop skills in making verbal responses during interaction with patients in the hospital setting.

Grant number: D10 NU 19030  
Project period: 1974-1975

Thiel College  
Nursing Program  
Greenville, Pennsylvania 16125

**A Feasibility Study in Nursing**

PG

This study determined the feasibility of establishing a school of nursing that could deal with the many aspects of nursing education.

Grant number: D10 NU 09449  
Project period: 1970-1971

Pennsylvania Hospital  
School of Nursing  
8th and Spruce Streets  
Philadelphia, Pennsylvania 19107

**Improving Basic Preparation in Psychiatric Nursing**

CR

Under this grant the affiliation program in psychiatric nursing was improved to reflect the changing patterns in the care of psychiatric patients. A study was made of the programs of participating schools and of the newly established Community Mental Health Center.

Grant number: D10 NU 01534  
Project period: 1975-1978

The Salvation Army  
Booth Maternity Center  
6051 Overbrook Avenue  
Philadelphia, Pennsylvania 19131

**A Continuing Education Program for Nurse-Midwives**

CD, NP

A continuing education program for nurse-midwives' refreshment in clinical practice and preparation for certification by national examination by the American College of Nurse-Midwives was implemented.

Grant number: D10 NU 00921  
Project period: 1972-1973

Thomas Jefferson University  
Nursing Program  
11th and Walnut Streets  
Philadelphia, Pennsylvania 19107

**Development of the Senior-Year Curriculum of a New Baccalaureate Degree Program in Nursing**

CR

The fourth-year curriculum of a new upper division baccalaureate degree nursing program was developed. The curriculum was concerned with health maintenance and acute aspects of health care.

Grant number: D10 NU 00945  
Project period: 1972-1975

University of Pennsylvania  
School of Nursing  
205 S. 34th Street  
Philadelphia, Pennsylvania 19174

**Development of an Educational Program to Prepare Nurses as Family Nurse Practitioners**

PG, NP

A curriculum in the graduate division of the School of Nursing was planned to prepare nurses to function as family nurse practitioners, and to meet the health care needs of the aged, indigent, and black members of Philadelphia's inner city.

Grant number: D10 NU 00540  
Project period: 1971-1972

**Exploration and Development of New Community Health Facilities**

CR

A member of the faculty was released to explore and develop new community facilities that would aid in creatively achieving the community health nursing goals of the curriculum.

Grant number: D10 NU 01533  
Project period: 1975-1979

**Planning and Implementing Doctoral Study in Nursing**

PG, NP

A doctoral program in nursing at the University of Pennsylvania was planned and implemented.

Grant number: D10 NU 09711  
Project period: 1972-1973

Duquesne University  
School of Nursing  
Pittsburgh, Pennsylvania 15219

**Planning a Program Leading to a Master of Science Degree in Nursing**

PG, NP

A graduate program leading to a Master of Science in Nursing and focusing on preparation of nurse specialists, teachers, and nursing service administrators was planned.



Grant number: D10 NU 00096  
Project period: 1965-1968

Contract number: 231 75 0812  
Contract period: 1975-1977

Mercy Hospital  
School of Nursing  
Locust Street  
Pittsburgh, Pennsylvania 15219

University of Pittsburgh  
College of Nursing  
Comptrollers Office  
3017 Cathedral of Learning  
Pittsburgh, Pennsylvania 15260

**Television Tape Production for  
a 2-Year Diploma Program**

IT

Additional course material was produced for use in television teaching to reduce students' learning time and to make more efficient use of the instructor's time.

Grant number: D10 NU 23020  
Project period: 1978-1981

University of Pittsburgh  
School of Nursing  
3500 Victoria Building  
Pittsburgh, Pennsylvania 15261

**Disadvantaged Nurse Recruitment,  
Training, and Manpower  
Program**

ER

The number of professional nurses from disadvantaged backgrounds was increased through providing nursing education at the baccalaureate level. The program consisted of specially designed (1) recruitment, (2) selection and admissions, (3) orientation sessions, (4) tutoring, (5) interaction programs including minority awareness workshops, and (6) a course, Ethnicity—a Health Care Course.

**Primary Care Training Program for Nurse Faculty**

ER

Short-term continuing education courses of instruction in primary care provision for faculty in baccalaureate and higher degree programs of nursing were planned and implemented. Didactic instruction, together with concentrated practicum in a service setting, emphasized the teaching of primary care skills.

Grant number: D10 NU 23002  
Project period: 1977-1980

University of Pittsburgh  
School of Nursing  
438 B. Scaife Hall  
Pittsburgh, Pennsylvania 15261

**Regional Continuing Education  
in Nursing**

CD

Resources of four baccalaureate schools of nursing within institutions of higher education in the 10 county Health Service Area of southwestern Pennsylvania were combined to provide a coordinated program of continuing education.

Grant number: D10 NU 00609  
Project period: 1971-1974

Albright College  
Department of Nursing  
13th and Exeter Streets  
Reading, Pennsylvania 19604

**Further Development Implementation of a New Baccalaureate Nursing Program in a Liberal Arts College** NP

Innovative course outlines, detailed behavioral objectives, phrased in performance terms, and student laboratory manuals were developed.

Grant number: D10 NU 02132  
Project period: 1977-1980

Marywood College  
2300 Adams Avenue  
Scranton, Pennsylvania 18509

**Proposed B.S.N. Curriculum Project** NP

A baccalaureate program was planned, designed, and implemented. The theoretical framework identified the conceptual base for the practice of nursing from the behavioral, biological, physical, and nursing sciences.

Grant number: D10 NU 19026  
Project period: 1974-1975

Slippery Rock State College  
Nursing Program  
Slippery Rock, Pennsylvania 16057

**Upper Level Baccalaureate Degree in Nursing Program** PG

A qualified nursing educator planned a 2-year program of upper division courses for graduates of diploma and associate degree schools which led to the baccalaureate degree.

Grant number: D10 NU 01160  
Project period: 1974-1977

The Pennsylvania State University  
Department of Nursing  
University Park, Pennsylvania 16802

**Composite Educational Program for Geriatric Nursing** CR, ER

Instructional materials and curriculum content in geriatric care were designed to prepare personnel at the baccalaureate level as nurse practitioners.

Grant number: D10 NU 00488  
Project period: 1970-1971

**Development of a Curriculum Utilizing Human Development as the Conceptual Framework and as the Approach to Teaching in the Nursing Courses** CR

A curriculum was based on human development needs throughout the life span, taking into consideration varying life settings, influences, and patterns.

Grant number: D10 NU 00855  
Project period: 1972-1975

**The Family Health Specialist Project** ER

An educational program at the master's degree level was developed, implemented, and evaluated. The Family Health Specialist Program prepared nurses for an expanded role as members of the health team in the delivery of comprehensive family health care.

Grant number: D10 NU 01114  
Project period: 1974-1976

**Mobile Education for Nurses in Remote Areas**

IT, CR

Baccalaureate-level education and continuing education courses were provided for nurses in remote areas. They were designed to facilitate the evaluation of the competence of nurses for optimum placement in a degree program.

Grant number: D10 NU 00570  
Project period: 1972-1974

West Chester State College  
Department of Nursing  
West Chester, Pennsylvania 19380

**Planning, Developing, and Establishing a Bachelor of Science Degree Program in Nursing**

PG, NP

Baccalaureate nursing laboratory experiences among needy-sick families in the urban ghettos and in the rural areas of southeastern Pennsylvania were identified.

Grant number: D10 NU 00734  
Project period: 1972-1974

Allegheny County Community College  
South Campus  
Nursing Program  
250 Lebanon School Road  
West Mifflin, Pennsylvania 15122

**Development of an Associate Degree Nursing Program**

NP

The community college implemented a nursing curriculum which incorporated self-instructional methods, using primarily autotutorial resources.

Grant number: D16 NU 00004  
Project period: 1974-1976

Luzerne County Community College  
Nursing Program  
19-21 North River Street  
Wilkes-Barre, Pennsylvania 18711

**Implementation of Luzerne County's Hospital-Community College Joint Effort ADN Program**

NP

An associate degree nursing program was established in cooperation with nine county hospitals. Of the five hospital schools of nursing in the county, four wished to phase out their programs.

Grant number: D10 NU 00850  
Project period: 1972-1976

Wilkes College  
Department of Nursing  
South River Street  
Wilkes-Barre, Pennsylvania 18703

**Initiating and Operating a New Baccalaureate Degree Program in Nursing**

NP, PG

A curriculum was developed which prepared the student for initial professional practice in nursing and provided a foundation for graduate education in nursing.

Grant number: D10 NU 02214  
Project period: 1977-1980

York College of Pennsylvania  
Department of Nursing  
Country Club Road  
York, Pennsylvania 17405

**Implementing a New Baccalaureate Program in Nursing** NP

Qualified individuals were prepared for beginning positions as practitioners of professional nursing.

Grant number: D10 NU 19022  
Project period: 1975-1976

**Planning for a New Baccalaureate Program in Nursing** PG

A 4-year baccalaureate program was established in collaboration with York Hospital and other community agencies.

Grant number: D10 NU 00823  
Project period: 1972-1973

**Assisting the University of Puerto Rico at Mayaguez to Meet the Financial Needs of the Associate Degree Nursing Program** SF

Funds were provided to meet a financial crisis of the nursing program, and to prevent curtailment of enrollment or lowering of the quality of teaching.

Grant number: D10 NU 00541  
Project period: 1971-1973

**Preentrance Orientation to Nursing and Remedial Work for Potential Dropouts** RS

To reduce the attrition rate, a team of general education and nursing faculty identified potential dropouts. These students were provided with counseling, tutorial services, and group discussions to assist them to remain in the program.

**PUERTO RICO**

Grant number: D10 NU 00561  
Project period: 1971-1976

University of Puerto Rico  
Department of Nursing  
Mayaguez, Puerto Rico 00708

**Establishment of a Baccalaureate Nursing Program at the University** NP

A baccalaureate program in nursing provided the western region of Puerto Rico with professional nurses capable of assuming leadership in nursing.

Grant number: D19 NU 00031  
Project period: 1974-1977

Catholic University of Puerto Rico  
Nursing Department  
Ponce, Puerto Rico 00731

**Compensatory Education for Academically and Socially Disadvantaged Nursing Students** U, RS

An autotutorial center, peer group tutor/advisors, compensatory education specialists, individual and group counseling, educational and cultural excursions, and a flexible, modified curriculum assisted in reducing attrition in the nursing program.

Grant number: D10 NU 00542  
Project period: 1971-1973

**Establishment of a New Associate Degree Nursing Program** NP

A new associate degree program was established in a university with an ongoing baccalaureate program.

Grant number: D10 NU 19028  
Project period: 1974-1975

**Planning for a Master's Level Clinical Nurse Specialist Program** PG, ER

The master's level course of studies was designed to prepare high quality nurses to give direct patient care and to serve as change agents within their institutional settings.

Grant number: D10 NU 00072  
Project period: 1965-1966

Damas Hospital  
School of Nursing  
Marina Street  
Ponce, Puerto Rico 00732

**Audiovisual Instruction Program** IT

An audiovisual program was developed to improve methods of teaching through the use of educational materials and technical devices.

Grant number: D10 NU 00061  
Project period: 1965-1970

St. Luke's Episcopal  
School of Nursing  
Guadalupe Street, Box 2027  
Ponce, Puerto Rico 00731

**Clinical Instruction in Medicine and Surgery** CR

A full-time clinical instructor was employed for students in the clinical area of medical and surgical nursing.

Grant number: D10 NU 02018  
Project period: 1978-1981

Inter American University  
Nursing Program  
Administration of Regional Colleges  
G.P. Box 4927  
San Juan, Puerto Rico 00936

**Special Project for Nurse Training** CR

Career mobility opportunity was provided to diploma and associate degree graduates, through appropriate evaluation of previous academic and professional experiences. Self-pacing was encouraged.

Grant number: D10 NU 00791  
Project period: 1972-1975

College of the Sacred Heart  
Junior College Division  
Nursing Program  
P.O. Box 12383, Loiza Station  
Santurce, Puerto Rico 00914

**Establishing a New Associate  
Degree Nursing Program** NP

This program of basic nursing studies stressed an integrated approach in nursing and science content. Recruitment included enrollment of disadvantaged students in a program which provided a self-paced, flexible curriculum.

**RHODE ISLAND**

Grant number: D10 NU 00103  
Project period: 1966-1969

Newport Hospital  
Division of Nursing  
Friendship Street  
Newport, Rhode Island 02840

**Four Point Mental Health Pro-  
gram for Reducing School of  
Nursing Attrition** RS

Creation of an optimum milieu for students and faculty was undertaken to prevent school of nursing attrition. Mental health lectures were followed by group discussion and group and individual counseling. Inservice consultation was provided for all faculty and nursing service personnel involved with students.

Grant number: D10 NU 00281  
Project period: 1968-1972

**Program for Upgrading the  
Culturally Disadvantaged, Un-  
derachieving Nursing Student** RS

Culturally disadvantaged students were provided early admission to the School of Nursing. They participated in summer programs involving programmed learning, counseling, behavioral modifications and reality therapies, mental health lectures, and social graces instruction. An inservice education program assisted faculty in working with these students.

Grant number: D10 NU 00077  
Project period: 1965-1968

Salve Regina College  
Division of Nursing  
Ochre Point Avenue  
Newport, Rhode Island 02840

**Improving and Expanding the  
Public Health Nursing Compo-  
nent of a Baccalaureate Curric-  
ulum** CR

Public health experience was expanded and enriched by providing students opportunity for more diversified participation in public health nursing programs in the community.

Grant number: D10 NU 00451  
Project period: 1970-1973

Rhode Island College  
Department of Nursing  
600 Mount Pleasant Avenue  
Providence, Rhode Island 02908

**Development of a Baccalau-  
reate Nursing Program** NP

An advisory committee helped to develop a new baccalaureate nursing education program.

Grant number: D10 NU 00809  
Project period: 1972-1975

Rhode Island Junior College  
Blackstone Campus  
Division of Nursing  
235-A Promenade Street  
Providence, Rhode Island 02908

**Planning and Establishing an  
Associate Degree in Nursing  
Program**

PG, NP

An associate degree program was established which stressed widening the base of recruitment and opportunity for upward mobility.

Grant number: D10 NU 01538  
Project period: 1975-1978

Rhode Island Junior College  
Division of Nursing  
400 East Avenue  
Warwick, Rhode Island 02886

**Establishing Continuing Education Department in Nursing**

CD

A new department was established to provide continuing education offerings in nursing.

**SOUTH CAROLINA**

Grant number: D10 NU 24017  
Project period: 1978-1981

University of South Carolina at Spartanburg  
School of Nursing  
Spartanburg, South Carolina 29303

**Role Emergence Associate to  
Professional (REAP)**

CR

A new nurse training program to meet the identified needs of AD and diploma nurses was planned, implemented, and evaluated.

**SOUTH DAKOTA**

Grant number: D10 NU 00489  
Project period: 1970-1972

Presentation College  
Department of Nursing  
1500 North Main Street  
Aberdeen, South Dakota 57401

**Multimedia Self-Instructional  
Systems for Diet Control or  
Modification in Body Disorders**

IT

Twenty multimedia self-instructional units geared to the associate degree nursing student were prepared. They consisted of programed manuals and audiotapes on therapeutic nutrition.

Grant number: D19 NU 28000  
Project period: 1977-1978

**Planning a Satellite Nursing  
Program on a Reservation**

CR

A satellite site of the Presentation College associate degree nursing program was planned and developed at Eagle Butte on the Cheyenne River Sioux Reservation. This gave the native Americans opportunity to become registered nurses.

Grant number: D10 NU 00356  
Project period: 1969-1971

South Dakota State University  
College of Nursing  
Brookings, South Dakota 57006

**Faculty Development to Initiate  
Closed Circuit Television and  
Programed Instruction as Addi-  
tional Teaching Methods in the  
Nursing Curriculum**

FD

Television and programed instructional materials were identified and obtained. Ways and effects of using the materials were demonstrated.

Grant number: D10 NU 00350  
Project period: 1969-1974

**Improving and Expanding Com-  
munity Nursing Education Op-  
portunities in a Baccalaureate  
Curriculum**

CR

Community nursing concepts were expanded throughout the entire nursing curriculum. Two-way mobile radio was used to communicate between instructor and student.

Grant number: D10 NU 28008  
Project period: 1978-1981

**South Dakota Project to Articulate  
Continuing Education in  
Nursing (SPACE)**

FD

Project SPACE developed an articulated statewide plan of continuing education for nursing in South Dakota. The three phases of Project SPACE included: (1) assessment of needs and resources, (2) development of a statewide plan, and (3) implementation and evaluation of the plan.

Grant number: 08D-000054  
Project period: 1974-1975

Dakota Wesleyan University  
Department of Nursing  
Mitchell, South Dakota 57301

**Use of Rural Community Hos-  
pitals as Clinical Facilities**

ER

The feasibility of using rural community hospitals within a 70-mile radius of the University as clinical facilities for AD nursing students was evaluated. Whether this experience influenced choice of employment of these graduates was assessed.

Grant number: D10 NU 00980  
Project period: 1973-1979

Lakota Higher Education Center  
School of Nursing  
Box 439  
Pine Ridge, South Dakota 57770

**University of South Dakota Sat-  
ellite Associate of Arts in Nurs-  
ing**

PE, CR

The Sinte Gleska College Center, Rosebud, and The Lakota Higher Education Center made it possible for Indian students to become registered nurses.



Grant number: D10 NU 09717  
Project period: 1972-1973

Augustana College  
Department of Nursing  
29th and Summit  
Sioux Falls, South Dakota 57102

**Determining the Feasibility of  
Increasing the Number of Stu-  
dents in the Nursing Major with  
Emphasis upon the Improve-  
ment and Preservation of Qual-  
ity Nursing Education**

PE

A feasibility study determined how student enrollment could be increased while maintaining quality nursing education. Baccalaureate nurse graduates were utilized as teaching assistants.

Grant number: D10 NU 00717  
Project period: 1974-1977

**Increased Enrollment in the  
Nursing Major**

CR

Three separate sophomore courses were integrated throughout the nursing curriculum. This curriculum modification which stressed mental health and community health concepts allowed for a substantial increase in enrollment.

Grant number: D10 NU 00101  
Project period: 1965-1971

**Mental Health Nursing Growth  
Advancement Project (GAP)**

CR

A course in psychiatric nursing was established utilizing various community facilities and resources, and incorporating the concepts of mental health and therapeutic patient-nurse interactions.

Grant number: D10 NU 00089  
Project period: 1965-1971

**Public Health Nursing Growth  
Advancement Project (GAP)**

CR

A course in public health nursing was developed by a public health nursing coordinator-instructor.

Grant number: D10 NU 00323  
Project period: 1968-1973

Sioux Valley Hospital  
School of Nursing  
19th and Euclid Avenue  
Sioux Falls, South Dakota 57105

**Improvement of Guidance and  
Counseling Program to Pro-  
mote Better Selection of Stu-  
dents and to Assist Enrolled  
Students**

RS

Under the direction of a qualified counselor, the selection criteria for prospective enrollees was evaluated and improved. Individual and group counseling was provided.

**TENNESSEE**

Grant number: D19 NU 01586  
Project period: 1974-1977

The University of Tennessee at Chattanooga  
Department of Nursing  
Chattanooga, Tennessee 37401

**An Upward Mobility Program**

U, CD

Graduates from licensed practical nursing, associate degree nursing, and diploma nursing programs entered a baccalaureate nursing program without substantial loss in credits.

Grant number: D10 NU 01015  
Project period: 1974-1977

Southern Missionary College  
Department of Nursing  
Collegedale, Tennessee 37315

**Improvement of Teaching and Learning through Incorporation of Newer Educational Approaches and Current Technologies**

PE, CR

The effectiveness of undergraduate teaching was increased through the incorporation of newer educational approaches and current technologies into the curricula.

Grant number: D10 NU 00296  
Project period: 1968-1971

St. Mary's Memorial Hospital  
School of Nursing  
900 Emerald Avenue, N.E.  
Knoxville, Tennessee 37917

**Evaluation of Clinical Practice in a Diploma School of Nursing**

PE

Improved evaluation of clinical practice was achieved with intensive inservice programs to clarify objectives for clinical practice and to improve observational and recording techniques. A clinical evaluation instrument was developed and validated to such a degree that faculty and students could have confidence in its objectivity and worth.

Grant number: D10 NU 00553  
Project period: 1970-1973

**A Remedial Program for Students in Nursing**

RS

A 6-week summer program provided early admission and continued assistance for students who did not qualify for nursing under the regular screening procedure.

Grant number: D10 NU 01071  
Project period: 1974-1977

The University of Tennessee  
College of Nursing  
800 Madison Avenue  
Memphis, Tennessee 38163

**Community Health Nurse Family Clinician**

ER

A graduate education program that prepared the nurse to assume the role of a family nurse clinician within the health care system was established and evaluated.

Grant number: D10 NU 09575  
Project period: 1971-1972

**Identifying and Planning Feasible Approaches to Improvement of the Teacher-Learning Process and to Better Utilization of Faculty in this Process**

PG

Environmental factors that enhanced learning and teaching methods and improved both student learning and faculty utilization were identified. Various approaches were explored and a plan was developed.

Grant number: D10 NU 00982  
Project period: 1974-1977

**Implementation of Individualized, Student-Centered Nursing Education**

CR

The evaluation strategy provided assessment of the curriculum and the student at the initial, intermediate, and terminal periods of the project.

Grant number: D10 NU 00893  
Project period: 1974-1977

**Planning for Consortia Utilization of a Nursing Core Curriculum**

CR

Instructional strategies and materials for implementation of the core curriculum were identified. Logistical and fiscal policies for sharing educational facilities, materials and equipment, and master scheduling of available clinical facilities were developed.

Grant number: D10 NU 09646  
Project period: 1971-1973

**Planning a Unique Cooperative Experience in Community Health Nursing Education**

PG

Students from three levels of basic nursing education were cooperatively involved in learning experiences in a day care and community center in a local poverty area. Plans were developed for both the experiences and the corresponding curriculum changes.

Grant number: D10 NU 01587  
Project period: 1975-1977

Walters State Community College  
Associate Degree Nursing Program  
P.O. Box 647  
Morristown, Tennessee 37814

**Associate Degree Nursing Program**

NP

An associate degree nursing program was developed to help alleviate the critical nursing shortage in a 10-county area in east Tennessee.

Grant number: D10 NU 01083  
Project period: 1974-1977

Meharry Medical College  
Nursing Program  
1005 18th Avenue North  
Nashville, Tennessee 37208

**A Training Program to Prepare Registered Nurses for Expanded Roles as Nurse Practitioners**

ER

Nurse practitioners were prepared to provide expanded medical care services in various health delivery settings in the Southeast, particularly in the ambulatory care centers.

Grant number: D10 NU 00863  
Project period: 1972-1977

Tennessee State University  
Nursing Program  
3500 Centennial Boulevard  
Nashville, Tennessee 37203

**Improving Teaching Methods for Disadvantaged Students in Nursing**

PE

Teaching methods to help disadvantaged students achieve academic success were developed and implemented. An attempt was made to determine whether individualized instruction and improved counseling services would increase the percentage of students successfully completing the course of study.

Contract number: N01 NU 44219  
Contract period: 1974-1977

Vanderbilt University  
School of Nursing  
21st Avenue South  
Nashville, Tennessee 37203

**Family Nurse Practitioner  
Training Program**

ER

A program of training to prepare registered nurses as family nurse practitioners was established and conducted.

Grant number: D10 NU 00267  
Project period: 1967-1972

**Revision of Curriculum and En-  
richment of Instruction in the  
Baccalaureate Program**

CR

To increase the number of students and decrease the attrition rate, the objectives of the curriculum were revised. Biophysical and social science faculty worked closely with nurse faculty in planning and teaching clinical nursing courses.

Grant number: D10 NU 01070  
Project period: 1974-1976

Motlow State Community College  
Nursing Program  
Tullahoma, Tennessee 37388

**Establishment of a Joint Asso-  
ciate Degree Nursing Program  
Between Motlow State Commu-  
nity College and Middle Ten-  
nessee State University**

PG

A joint AD nursing program resulted in an economical and flexible method of solving the shortage of nurses in a rural area.

**TEXAS**

Grant number: D10 NU 00384  
Project period: 1971-1976

Northwest Texas Hospital  
Nursing Program  
P.O. Box 1110  
Amarillo, Texas 79105

**Improvement and Expansion of  
Student Personnel Services**

RS

A comprehensive student personnel service was developed to meet the needs of an increasing enrollment, and to broaden the opportunities for the nursing student.

Grant number: D10 NU 00231  
Project period: 1967-1970

**Integrating Diet Therapy Con-  
tent in a Diploma Program**

CR

Methods for integrating diet therapy in each unit of study throughout the curriculum were developed.

Grant number: D10 NU 00611  
Project period: 1971-1974

Texas College and University System  
Nursing Department  
4200 N. Lamar, Suite 204  
Austin, Texas 78756

**Improvement and Expansion of  
Nursing Education in Texas**

PG

A comprehensive, long-range plan was produced for the improvement and expansion of nursing education to 1990.

Grant number: D10 NU 01036  
Project period: 1974-1978

The University of Texas  
Nursing School  
214 Archway  
Austin, Texas 78712

**A Multifaceted Program for  
Continuing Education in Nurs-  
ing**

CD, FD

A self-assessment inventory was developed and administered, self-instructional materials were made available, and approaches to continuing education were developed. The public was informed of current development in nursing and in health care.

Grant number: D10 NU 00979  
Project period: 1974-1977

**Psychomotor Skill Modules in  
Nursing**

IT

Well-validated, individualized modules were developed for teaching psychomotor skills in nursing. A variety of appropriate media and simulators of the human body were used.

Contract number: N01 NU 24232  
Contract period: 1972-1976

**A Training Program to Prepare  
Pediatric Nurse Practitioners**

ER

Registered nurses were prepared in a 4-month program for an expanded role in ambulatory care settings.

Grant number: D10 NU 02055  
Project period: 1977-1980

Lamar University  
Nursing Department  
Beaumont, Texas 77710

**Multimedia Learning Center**

IT

A multimedia learning center for students and faculty in the licensed vocational nursing, associate degree nursing, and baccalaureate nursing programs was developed.

Grant number: D10 NU 00799  
Project period: 1972-1976

West Texas State University  
Nursing Program  
Canyon, Texas 79016

**Establishing a Baccalaureate  
Degree Nursing Program**

PG, NP

A baccalaureate program in nursing was established to upgrade the quality of nursing care in the west Texas region.

Grant number: D10 NU 00464  
Project period: 1970-1974

El Centro College  
Associate Degree Nursing Program  
Main and Lamar Streets  
Dallas, Texas 75202

**Study to Develop, Implement,  
and Evaluate a Planned Pro-  
gram of Associate Degree  
Nursing for Veterans with Mili-  
tary Corpsman Training**

CD

Common terminal objectives of the medical corpsman schools and of this associate degree nursing program were identified. The data were used to construct tests that identified individual levels of understanding and skills. The curriculum was adapted to the individual student.

Grant number: D10 NU 00043  
Project period: 1965-1968

Hotel Dieu  
School of Nursing  
1101 N. Campbell Street  
El Paso, Texas 79902

**Development of a Tool for Evaluation of Teacher Effectiveness**

PE

A tool was developed and refined, and a pattern was instituted for continuous evaluation and improvement in the quality of teaching.

Grant number: D10 NU 00519  
Project period: 1972-1974

Houston Baptist College  
Division of Nursing  
7502 Gandren Road  
Houston, Texas 77036

**Production of Teaching Materials for Individualized Learning**

IT

"Project SAINT" (Systems Approach Introducing Nursing Techniques) synthesized and evaluated a total system of nursing education.

Grant number: D10 NU 00205  
Project period: 1968-1969

Memorial Baptist Hospital  
Lillie Jolly School of Nursing  
1001 Smith Street  
Houston, Texas 77002

**Community Nursing in a Diploma School**

CR

Community nursing content was taught as an integral part of each clinical nursing course. Classroom and community laboratory experience was included.

Grant number: D10 NU 00286  
Project period: 1968-1968

**Enrichment of Learning in Maternal-Child Care**

CR, IT

The quality of teaching maternal-child care was improved through exploration of programmed learning and development of selected visual aids. The goal was maximum development of each student through individualized teaching and learning.

Grant number: D10 NU 00915  
Project period: 1972-1975

Texas Woman's University  
College of Nursing  
1130 M. D. Anderson Boulevard  
Houston, Texas 77025

**Graduate Education to Develop an Expanded Role in Primary Health Care Facilities for the Community Health Nurse**

E 3

An education model for preparing professional community health nurses to assume an expanded role as family nurse clinicians in primary health care facilities was developed, implemented, and evaluated.

Grant number: D10 NU 01539  
Project period: 1975-1978

University of St. Thomas  
School of Nursing  
3812 Montrose Boulevard  
Houston, Texas 77006

**Simulation of Clinical Nursing Experiences**

IT

Simulated clinical nursing care experiences for the education and advanced placement of students enrolled in the baccalaureate nursing program were developed and evaluated.

Grant number: D10 NU 00536  
Project period: 1971-1973

Kilgore College  
Nursing Department  
1100 Broadway  
Kilgore, Texas 75662

**Developing and Improving Curriculum in a New Associate Degree Nursing Program**

CR

Faculty developed the philosophy and objectives of the nursing program, course outlines, and evaluation instruments.

Grant number: D10 NU 01540  
Project period: 1975-1978

Incarnate Word College  
Division of Nursing  
4301 Broadway  
San Antonio, Texas 78209

**Designing a Self-Test for Community Health Nurses**

CD

An instrument for rating professional performance variables in community health nursing was developed. The instrument rated practice criteria for the delivery of community health nursing and professional criteria representative of community health nursing.

**TRUST TERRITORY OF THE PACIFIC ISLANDS**

Grant number: D10 NU 02110  
Project period: 1977-1980

Department of Health Services  
Office of High Commissioner  
Saipan, Mariana Islands 96950

**Trust Territory Continuing Education for Nurses**

CD

Nurses were enabled to upgrade their skills and knowledge in nursing. A minimum of 50 nurses participated in the activity. A Learning Resource Center was established in each of the eight districts.

**UTAH**

Grant number: D10 NU 00888  
Project period: 1972-1977

University of Utah  
College of Nursing  
25 South Medical Drive  
Salt Lake City, Utah 84112

**Expanding, Improving, and Strengthening a Continuing Education Program for Registered Nurses**

CD

The continuing education program for registered nurses throughout Utah and certain contiguous areas in adjoining States was expanded and improved. The program assisted clinical practice and on-the-job consultation.

Contract number: N01 NU 44015  
Contract period: 1974-1977

**Family Nurse Practitioner Training Program**

ER

A program of training for registered nurses to qualify as family nurse practitioners was established and conducted.

Grant number: D10 NU 28013  
Project period: 1978-1981

**Impact of Continuing Education  
on Improvement in Nursing  
Practice and Quality of Patient  
Care**

FD

The impact of continuing education on nursing practice was evaluated. Specific continuing education courses, based upon the educational needs of nurses employed in six rural hospitals, were developed and implemented.

Grant number: D19 NU 00041  
Project period: 1974-1977

**Minority Student Recruitment  
and Retention Project**

U, RS

A program was designed to identify, recruit, and retain people of minority backgrounds to become professional nurses. Faculty and students of the College of Nursing were assisted to meet the health needs of ethnic communities and minority people through curriculum development.

Grant number: D10 NU 01104  
Project period: 1974-1977

**Nurse Practitioner Preparation  
at the Baccalaureate Level**

ER, CR

Baccalaureate faculty developed a teaching program to prepare students to function as professional nurse-practitioners in providing health assessment, management, and treatment for individuals and families.

Grant number: D10 NU 02123  
Project period: 1977-1980

**Transcultural Nursing: Devel-  
oping a Cultural Base**

CD

Transcultural practices and content based upon the nurse's direct clinical work, and research and teaching with different cultures provided the focus for conferences and a workshop.

**VERMONT**

Grant number: D10 NU 00665  
Project period: 1971-1976

University of Vermont  
School of Nursing  
Burlington, Vermont 05401

**Development, Implementation,  
and Evaluation of a Conceptual  
Curriculum Model for the Bac-  
calaureate Program in Nursing**

CR

A conceptual model was developed and implemented for an upper division nursing curriculum which integrated principles and concepts from biophysical and psychosocial sciences.

Contract number: N01 NU 44216  
Contract period: 1974-1977

**Family Nurse Practitioner  
Training Program**

ER

A program was established and conducted to prepare registered nurses as family nurse practitioners.



Grant number: D10 NU 09727  
Project period: 1972-1973

Castleton State College  
Nursing Program  
Castleton, Vermont 05735

**Assessing the Nursing Education Program at Castleton State College**

PE

The strengths and weaknesses of the nursing program were assessed. Improvements necessary for National League for Nursing accreditation, for expansion of nursing educational opportunities, and for increasing the numbers of qualified nurse practitioners were identified.

**VIRGINIA**

Grant number: D10 NU 00917  
Project period: 1972-1974

Virginia Highlands Community College  
Director of Nursing  
P.O. Box 828  
Abingdon, Virginia 24210

**Establishment of an Associate Degree Program in Nursing**

NP

Virginia Highlands Community College and Southwest Virginia Community College cooperatively established an associate degree nursing program.

Grant number: D10 NU 02097  
Project period: 1977-1980

Norwich University  
Nursing Program  
Norwich, Vermont 05663

**Development of Resources for Individual Learning in a Core Curriculum**

IT, CR

The associate degree nursing program was improved by remodeling space for instructional media and simulation labs, development of placement exams, and construction of modules for selective individual learning.

Grant number: D10 NU 01138  
Project period: 1974-1977

University of Virginia  
School of Nursing  
Charlottesville, Virginia 22903

**Enhancement of Nursing Education Through Improved Teaching Preparation**

CR

Characteristics of a good teacher and the techniques and strategies for desirable teaching were identified in an effort to assist nurses who plan to enter a teaching career.

Contract number: 231 75 0807  
Contract period: 1975-1977

**Primary Care Training Program for Nurse Faculty**

ER

Schools expect their faculty member trainees to combine teaching with clinical practice on a continuing basis.

Contract number: N01 NU 24231  
Contract period: 1972-1976

Grant number: D10 NU 00824  
Project period: 1972-1977

**A Training Program to Prepare  
Pediatric Nurse Practitioners ER**

A 16-week program prepared pediatric nurse practitioners.

Grant number: D10 NU 00396  
Project period: 1969-1971

**Utilization of Television Testing  
in Maternal and Child Nursing CR**

Maternal and child nursing curriculum content was improved in a baccalaureate degree nursing program.

Grant number: D10 NU 00736  
Project period: 1972-1974

Dabney S. Lancaster Community College  
Nursing Program  
P.O. Box 530  
Clifton Forge, Virginia 24422

**Establishment of an Associate  
Degree Program in Nursing PG, NP**

An associate degree program in nursing education was established in the Appalachian region of western Virginia. The program helped satisfy the need for nurses in health agencies in a rural area.

Hampton Institute  
Division of Nursing  
Hampton, Virginia 23368

**An Enrichment and Expansion  
Program in Baccalaureate  
Nursing IT**

Through the development of an autotutorial laboratory and a flexible program which allowed students to move through the program at their own pace, the teaching program was enriched, and the enrollment in the nursing program was expanded.

Grant number: D10 NU 01510  
Project period: 1974-1976

Madison College  
Nursing Program  
Harrisonburg, Virginia 22801

**Development of a Baccalau-  
reate Nursing Program NP**

A new baccalaureate nursing program utilized the clinical resources of a local hospital whose diploma school of nursing was discontinued.

Grant number: D10 NU 01156  
Project period: 1974-1976

Contract number: N01 NU 44215  
Contract period: 1974-1977

Virginia Baptist Hospital  
Nursing Education Department  
3300 Revermont Avenue  
Lynchburg, Virginia 24503

Virginia Commonwealth University-Medical  
College of Virginia  
Nursing Program  
1220 East Broad Street  
Richmond, Virginia 23298

**Community-Based Psychiatric  
Nursing Experience**

CR

Virginia Baptist Hospital and Lynchburg General-Marshall Lodge Hospitals School of Nursing cooperatively developed a community-based course in psychiatric-mental health nursing which was taught to students in both diploma schools.

**Family Nurse Practitioner  
Training Program**

ER

A program was organized for training registered nurses as family nurse practitioners.

Grant number: D10 NU 01535  
Project period: 1975-1977

Grant number: D10 NU 09797  
Project period: 1974-1975

**Training for Obstetric-Gynecologic Nurse Practitioner**

CD, NP

Christopher Newport College  
Nursing Program  
Newport News, Virginia 23606

Registered nurses were prepared with the necessary skills and clinical expertise to provide quality primary obstetric and gynecologic care to women in the reproductive years.

**A Feasibility Plan for Academic  
Development and Secure Funding  
of a Baccalaureate Program  
in Nursing**

PG

This study determined the need for a baccalaureate program and the need for additional professional nurses to staff local facilities. A search for faculty, and evaluation of the capabilities and resources of the college was also made.

**VIRGIN ISLANDS**

Grant number: D10 NU 01519  
Project period: 1974-1977

College of the Virgin Islands  
Division of Nursing Education  
St. Thomas, Virgin Islands 00801

**Developing a Baccalaureate  
Program for Registered Nurses**

NP

A baccalaureate degree program in nursing was designed to improve the quality of health services through the improvement and expansion of the nursing education offerings.

Grant number: D10 NU 01516  
Project period: 1974-1977

**Primary Health Care—A Core  
for Nurse Initiators**

ER

A core group of "nurse initiators" functioned as faculty and as nurse leaders in the development of nurses as primary health care providers.

**WASHINGTON**

Grant number: D10 NU 09471  
Project period: 1970-1971

Central Washington State College  
Nursing Department  
Ellensburg, Washington 98926

**Central Washington College  
Nurse Education Project**

PG

A study was made to determine the feasibility of establishing a 4-year baccalaureate degree nursing education program.

Grant number: D10 NU 00290  
Project period: 1970-1973

Highline Community College  
Nursing Program  
Midway, Washington 98031

**Associate Degree Nursing Program Curriculum Development Utilizing Broad Subject Matter Groupings**

CR

The curriculum was organized and integrated around basic nursing concepts and disturbances of normal functioning rather than around the traditional pattern of nursing specialties. The curriculum progresses from the simple to the complex, from the normal to the abnormal.

Grant number: D10 NU 00781  
Project period: 1972-1974

Peninsula College  
Nursing Program  
1502 East Lauridsen  
Port Angeles, Washington 98362

**Establishing a New Branch of  
an Existing Associate Degree  
Nursing Program**

NP

A branch of the Olympic College associate degree nursing program was established on the campus of Peninsula College in Port Angeles. Indian women from nearby reservations were recruited into the program and were prepared to serve in health agencies in or near the reservations.

Grant number: D10 NU 00680  
Project period: 1971-1976

Washington State University  
Center for Nursing Education  
Pullman, Washington 99163

**Expanding and Strengthening a  
Baccalaureate Nursing Program Conducted in Spokane by  
a Consortium of Higher Educational Institutions**

CR

Intensive curriculum revisions were undertaken under the guidance of a nurse curriculum specialist and with the assistance of consultants. Workshops were planned for the development of the faculty.

Grant number: D10 NU 09591

Project period: 1971-1972

Children's Orthopedic Hospital  
and Medical Center

Director of Nursing

4800 Sand Point Way, N.E.

Seattle, Washington 98105

**Changing the Ward Environment to Involve the Nursing Staff at the University**

CR

Tools were developed to assess ward environment, patient care and nurse's job satisfaction and skills. Communication patterns, nursing activities and cost were determined concurrently.

Grant number: D10 NU 00596

Project period: 1971-1976

Seattle University

School of Nursing

900 Broadway

Seattle, Washington 98122

**Developing an Integrated Baccalaureate Curriculum**

CR

Curriculum modifications incorporated family and community nursing throughout the program. Concepts and ideas that have potential for application in a variety of nursing situations were utilized.

Grant number: D10 NU 00194

Project period: 1966-1970

**A Program to Increase Faculty Competence in Nursing Research**

FD

A program designed to develop faculty competency in nursing research was established, and the methodology gained was used in identifying nursing theory and content pertinent to community nursing.

Grant number: D10 NU 00550

Project period: 1971-1976

University of Washington

School of Nursing

Seattle, Washington 98195

**Analysis and Revision of the Baccalaureate Program in Nursing**

CR

On the basis of an evaluation of the current curriculum, major revisions were proposed that would more adequately prepare the nursing student to meet future health service needs of society.

Grant number: D10 NU 00160

Project period: 1966-1970

**Exploration of Ways of Using Videotapes in Teaching Fundamentals of Nursing**

IT

Videotapes were produced for use by students as a review of and a supplement to course content in nursing fundamentals. The tapes were used in teaching large groups of students, which resulted from an increased enrollment.

Grant number: D10 NU 00636

Project period: 1971-1976

**Improvement of Continuing Nursing Education**

CD

An expanded and innovative program of continuing nursing education was offered to meet stated needs of nurses and identified unmet health needs. Methods were developed for measuring the impact of the program on the delivery of health care.

Contract number: N01 NU 34046  
Contract period: 1973-1976

Grant number: D10 NU 09740  
Project period: 1972-1973

**Master's Degree Program—  
Family Community Health  
Nurse Practitioner**

ER

This 4-quarters master's program was developed and offered by the Department of Family and Community Nursing of the School of Nursing.

Tacoma Community College  
Nursing Program  
5900 South 12th Street  
Tacoma, Washington 98407

**Planning the Development of a  
College-Based Associate De-  
gree Nursing Program to Re-  
place a Terminating Diploma  
Program**

PG

Grant number: D10 NU 00623  
Project period: 1971-1972

Intercollegiate Center for  
Nursing Education  
S 10 Cedar Street  
Spokane, Washington 99204

The feasibility, the developmental scheme, and the instructional model for an associate degree nursing program to replace a terminating diploma program was studied and implemented.

**Assisting a Consortium in Seri-  
ous Financial Straits to Meet  
Costs of Operation**

SF

Financial assistance was provided for two private institutions, Fort Wright College and Whitworth College, which together with Washington State University and Eastern Washington State College formed a consortium to provide a baccalaureate nursing program for the region centered in Spokane.

Grant number: D10 NU 09690  
Project period: 1971-1973

Wenatchee Valley College  
Nursing Program  
1300 Fifth Street  
Wenatchee, Washington 98801

**Planning and Implementation of  
an Associate Degree Nursing  
Program**

PG

Grant number: D10 NU 00427  
Project period: 1969-1974

Pacific Lutheran University  
School of Nursing  
Tacoma, Washington 98447

A 2-year community college technical nursing program was planned to help meet the nursing manpower needs of north central Washington.

**Baccalaureate Curriculum Re-  
vision and Improvement**

CR

A curriculum was developed and implemented that incorporated and facilitated the personal and professional growth of students.

Grant number: D19 NU 20010  
Project period: 1978-1981

Yakima Valley College  
Nursing Department  
16th and Lenox Avenues  
Yakima, Washington 98901

**Prenursing and Nursing Program for Disadvantaged Students**

ER

A comprehensive prehealth program for minority and disadvantaged students which enabled them to compete in the nursing program was introduced. It included: (1) computation and communication skills review; (2) a basic science course that prepared the student in chemistry and medical terminology; (3) study skills; and (4) Psychology 101, English 101, and Psychology 110.

**WEST VIRGINIA**

Grant number: D10 NU 00768  
Project period: 1971-1972

West Virginia Wesleyan College  
Department of Nursing  
Buckhannon, West Virginia 26201

**Assisting the Department of Nursing to Meet the Cost of Operation**

SF

Financial assistance helped the Department of Nursing while other funding sources were explored.

Grant number: D10 NU 00881  
Project period: 1972-1977

**Curriculum Improvement for Expanded Enrollment**

CR

In order to accommodate an expanded student enrollment and plan for more effective utilization of the learning laboratories, the conceptual framework and the theoretical content of the curriculum was further developed.

Grant number: D10 NU 00762  
Project period: 1972-1976

West Virginia Institute of Technology  
Nursing Program  
Montgomery, West Virginia 25136

**Expansion of an Associate Degree Nursing Program**

NP

West Virginia Institute of Technology doubled its freshman enrollment with the addition of faculty members and coordinated utilization of all existing resources.

Grant number: D10 NU 09890  
Project period: 1972-1973

West Virginia Planning Commission  
for Nursing, Inc.  
3226 University Avenue  
Morgantown, West Virginia 26505

**The Establishment of a State-wide Mechanism for Developing a Master Plan for Nursing and Nursing Education in West Virginia**

PG

A master plan was developed within the context of comprehensive health care services for people of rural West Virginia.

Grant number: D10 NU 00431  
Project period: 1970-1971

West Virginia University  
School of Nursing  
Morgantown, West Virginia 26506

**Development of Telelecture and Associate Media System for the Improvement of Nursing Education in West Virginia**

IT

Telelecture and associated media were used in a statewide communication system that provided many programs to a great number of nurses in a wide geographic area at a reasonable cost.

Grant number: D10 NU 00405  
Project period: 1969-1971

**Extension of Baccalaureate Nursing Education to Registered Nurses on a Branch Campus**

CD

Registered nurses were assisted to complete a baccalaureate degree within the stated philosophy and objectives of the University by providing guidance to potential students, offering required nonclinical nursing courses via telelecture (videotape) to the branch campus, and offering the required 30 hours of upper division clinical courses on Morgantown campus in three sequential summers and one semester.

Grant number: D10 NU 00815  
Project period: 1972-1975

**Statewide Continuing Nursing Education Program Implementation by Telelecture—A Study of the Process and the Product**

IT

A telelecture task force was given opportunity and assistance to plan, organize, implement, and evaluate a statewide continuing nursing education curriculum via telelecture system. Emphasis was placed on the evaluation of the "process" and the "product."

Grant number: D10 NU 00747  
Project period: 1972-1977

Alderson-Broadus College  
Department of Nursing  
Philippi, West Virginia 26416

**The Development, Implementation, and Evaluation of a Concept-Centered Curriculum for an Expanded Enrollment**

CR

The quality of the curriculum was improved for an expanding student enrollment in a baccalaureate nursing education program.

Grant number: D16 NU 00014  
Project period: 1974-1976

Shepherd College  
Nursing Program  
Shepherdstown, West Virginia 25442

**Establishing an Associate Degree in Nursing Program**

NP

The number of registered nurses in eastern West Virginia was increased by the establishment of a new associate degree program.



Grant number: D10 NU 00577  
Project period: 1971-1974

West Liberty State College  
School of Nursing  
West Liberty, West Virginia 26074

**Development of the Clinical  
Component of the Curriculum  
for the Second Year of the As-  
sociate Degree Program**

CR

This program was designed to study, devise, implement, and evaluate a more creative, imaginative, and effective approach to the teaching of nursing of children and adults.

Grant number: D10 NU 02199  
Project period: 1977-1980

Wheeling College  
Department of Nursing  
316 Washington Avenue  
Wheeling, West Virginia 26003

**Development of a New Bacca-  
laureate Degree Program in  
Nursing**

NP

A new baccalaureate program in nursing was planned and developed.

**WISCONSIN**

Grant number: D10 NU 09728  
Project period: 1972-1973

Wisconsin State University  
School of Nursing  
Eau Claire, Wisconsin 54701

**Exploring and Planning Prelim-  
inary to Developing a Project  
Design to Improve the Educa-  
tion Program Through the Use  
of Multimedia Instructional Ma-  
terials**

IT

Faculty were oriented to multimedia instructional materials. They explored and designed a model for the development and utilization of multimedia instructional strategies in the baccalaureate nursing program.

Grant number: D10 NU 00006  
Project period: 1965-1967

Marian College of Fond du Lac  
School of Nursing  
45 South National Avenue  
Fond du Lac, Wisconsin 54935

**Development of Public Health  
Nursing in a New College Pro-  
gram**

CR, FD

Faculty received inservice education in basic public health nursing principles and practice, which they incorporated into public health nursing courses and into the total curriculum.

Grant number: D10 NU 00179  
Project period: 1966-1969

Bellin Memorial Hospital  
School of Nursing  
744 South Webster Avenue  
Green Bay, Wisconsin 54301

**Curriculum Improvement Project**

CR

A diploma program of 3 academic years was developed.

Grant number: 05D-000530  
Project period: 1975-1976

Blackhawk Technical Institute  
Division of Health Occupations  
2228 Center Avenue  
Janesville, Wisconsin 53545

**Establishment of an AD Nursing Program**

NP

This associate degree program assisted in alleviating the shortage of registered nurses in the area so that qualitative and quantitative requirements for improved health care could be met.

Grant number: D10 NU 25026  
Project period: 1978-1980

Viterbo College  
Department of Nursing  
815 South Ninth Street  
La Crosse, Wisconsin 54601

**Completion, Implementation—  
New Integrated Curriculum**

CR

The curriculum revision reflected technological progress and societal changes. A stress-adaptation systems model as a framework for practice, and a conceptual approach to the nursing process were developed. Systems provided the structure of the model and stress-adaptation provided the process.

Grant number: D10 NU 00746  
Project period: 1973-1975

Western Wisconsin Technical Institute  
Division of Health Occupations  
Sixth and Vine Streets  
La Crosse, Wisconsin 54601

**Establishment of a New Associate Degree Nursing Program**

PG, NP

This program assisted in alleviating the shortage of registered nursing personnel in the area, thereby improving health care.

Grant number: D10 NU 00269  
Project period: 1967-1970

The University of Wisconsin-Madison  
School of Nursing  
600 Highland Avenue  
Madison, Wisconsin 53706

**Developing a Model Curriculum  
for the Baccalaureate Program**

CR

The study emphasized the future role of the professional nurse, the content and learning experience essential to meeting the requirements of this role, and methods of teacher intervention to facilitate the learning process.

Grant number: D10 NU 00478  
Project period: 1973-1975

**Equal Opportunity Program for  
Baccalaureate Students in the  
School of Nursing**

RS

Students considered at high risk for academic success because of social, cultural, educational, or economic disadvantages were assisted to complete successfully a baccalaureate program in nursing. Selection of students, special assistance, and flexibility in the academic program were key elements.

Grant number: D10 NU 01557  
Project period: 1975-1978

**Expediting Continued Education for Registered Nurses**

CD

Educationally sound approaches to continued education assisted registered nurses to enter into and graduate from the baccalaureate program, as well as helped registered nurses who were not degree bound to update knowledge and practice.

Contract number: 231 75 0823  
Contract period: 1975-1977

**Geriatric Nurse Practitioner Training Program**

ER

A training program was organized for registered nurses to become geriatric nurse practitioners, serving particularly in medically disadvantaged areas. Attention was also given to care of adults who have chronic health problems.

Grant number: D10 NU 09535  
Project period: 1970-1972

**Identification of Different Approaches to Clinical Specialization in Graduate Education in Nursing**

PG

Expert assistance and faculty time was provided to explore clinical specialization; identify ways of conceptualizing clinical specialization; clarify the differences between clinical specialization at the master's and the doctoral levels; and develop a specific plan for implementing approaches that appear to have the most potential.

Grant number: D10 NU 00882  
Project period: 1972-1976

**Implementing a Baccalaureate Curriculum Designed to Prepare Professional Nurses for Differentiated Roles**

CR

A new baccalaureate curriculum for nursing students was implemented and evaluated. It focused on the preparation of graduates for nursing in either primary or secondary health care.

Grant number: D19 NU 01555  
Project period: 1975-1978

**Improving Effectiveness of a Minority Students' Program**

RS

A program was introduced for minority students in nursing who, because of educational disadvantages, experience difficulty in progressing to graduation. The enrollment of minority students in the school was increased.

Grant number: D10 NU 09547  
Project period: 1970-1972

**Planning the Implementation of a Model Curriculum for the Baccalaureate Program**

PG

The curriculum emphasized the preparation of new types of nurse practitioners for the future.

Grant number: D10 NU 01556  
Project period: 1975-1978

**Program for Nurse/Physician  
Teams in Family Practice**

ER

A program of educational and consultative services for Wisconsin nurse physician teams in family practice settings was implemented. The nurse's problem-solving and decision-making skills, and the teamwork capabilities of participating nurses and physicians were emphasized.

Grant number: D10 NU 01554  
Project period: 1975-1977

**Using Nurses to Educate Pa-  
tients in Primary Care**

CD

This program examined the utilization of nurses working in primary care settings, expanded skills of nurses to teach patients by providing consultation and on-site training, and worked with employer physicians as well as nurses to assure that nurses had opportunity to apply these skills.

Grant number: D10 NU 25016  
Project period: 1977-1978

Wisconsin RMP, Inc.  
5721 Odana Road  
Madison, Wisconsin 53719

**Quality Assurance Nursing Care**

CD

A 16 mm color, sound motion picture and a series of slides with accompanying audiotape and study guide were produced to increase the capability of nurses to develop, test, and utilize sets of outcome criteria.

Grant number: P10 NU 25015  
Project period: 1978-1981

Alverno College  
3401 South 39th Street  
Milwaukee, Wisconsin 53215

**Adaptation Model for a Compe-  
tence Based Curriculum**

CR

Utilizing principles of competence-based learning, a curriculum was developed within the nursing conceptual framework of adaptation. A unique feature was the integration of competence/process with traditional disciplinary content. A parallel program of studies for the returning registered nurse was also developed.

Grant number: D10 NU 00088  
Project period: 1967-1970

**Clarification of Public Health  
Nursing Concepts for Inclusion  
in Field Experiences**

CR

A program was developed to provide each nursing student with college-controlled public health nursing experience in both an official and a voluntary agency. Public health nursing concepts were identified and integrated into the curriculum.

Grant number: D10 NU 00160  
Project period: 1968-1970

**Improved Nursing Education  
Through Team Teaching and  
Faculty-Student Enrichment**

CR, FD

The team method of teaching was improved, and the applicable concepts and principles were extended to the entire nursing curriculum. Concentration was initially on medical-surgical and maternal-child health nursing.

Grant number: D10 NU 00459  
Project period: 1974-1974

**Supportive Education Program  
to Assure Maximum Success of  
Disadvantaged Students in a  
Nursing Curriculum**

RS

Maximum aid in obtaining a credential in nursing was provided for educationally and culturally disadvantaged students. Supportive aid was provided by peer tutors, teaching assistants, and a realistic work-experience program.

Grant number: D10 NU 00173  
Project period: 1969-1971

Marquette University  
College of Nursing  
3029 North 49th Street  
Milwaukee, Wisconsin 53210

**Closed Circuit Television  
Teaching-Learning**

IT

A course was developed using closed circuit television and videotapes to enhance the teaching-learning process of students in basic clinical courses.

Grant number: D10 NU 00630  
Project period: 1971-1972

Marquette University  
Graduate Program of Studies  
in Nursing  
1210 West Michigan Street  
Milwaukee, Wisconsin 53233

**Development of a Design for a  
Curriculum Study to Improve,  
Strengthen and Expand the  
Nursing Major in the Graduate  
Program**

PG

A curriculum study explored and assessed ways to strengthen, improve, and expand the graduate nursing program.

Grant number: D10 NU 00056  
Project period: 1969-1970

**Master of Science in Nursing  
with Special Preparation in  
Administration of Nursing Care**

NP

A program was established that provided advanced preparation in clinical nursing and insight into the functions and problems of nursing administration.

Grant number: D19 NU 25014  
Project period: 1978-1981

Milwaukee Area Technical College  
Nursing Program  
1015 North Sixth Street  
Milwaukee, Wisconsin 53203

**Increasing Cultural Awareness  
in Nursing Education**

ER

Supportive services and teaching methodologies were provided to meet needs of disadvantaged students recruited into the nursing program. Curricular elements were reviewed for faculty sensitivity and to improve nursing care for a culturally diverse community.

Grant number: D19 NU 00017  
Project period: 1974-1977

State of Wisconsin  
Higher Educational Aids Board  
Division of Educational Opportunity  
2212 North Third Street  
Milwaukee, Wisconsin 53703

**Encouraging More Minority and  
Low Income People to Enter  
Nursing**

U, RS

Minority and low income persons were encouraged to enter nursing. The target population included black, Latin, native American, and rural poor white students.

Grant number: D10 NU 01526  
Project period: 1975-1977

University of Wisconsin-Milwaukee  
School of Nursing  
1909 East Hartford Avenue  
Milwaukee, Wisconsin 53201

**Clinical Simulations for Teaching the Nursing Process**

IT

Clinical simulations for teaching and evaluating the nursing process, utilizing the capabilities of responsive television programming, and computer analysis of competency evaluations were developed.

Grant number: D10 NU 00482  
Project period: 1973-1973

**Collaboration of Schools of Nursing in the Use of Prepared Self-Instructional Materials**

IT, FI

Self-instructional media was used by five diploma schools in the Milwaukee-Racine region to relieve the shortage of prepared faculty by reducing the amount of repetitive teaching and supervision of manipulative nursing skills.

Grant number: D10 NU 00726  
Project period: 1974-1976

**Development of Graduate Program in Community Health; Clinical Specialization in Maternity Nursing**

NP, ER

An urban-oriented graduate program in community health nursing was established. It provided the student with study options within the field of perinatal nursing.

Grant number: D10 NU 09875  
Project period: 1972-1973

**Development of New Educational Avenues for the Degree-Seeking Registered Nurse**

PG, CD

Educational avenues for the degree-seeking registered nurse were identified and examined. Key elements of a desirable program were considered to be flexibility, practicability, and palatability for registered nurse students.

Grant number: D10 NU 01108  
Project period: 1974-1977

**Faculty Development: A Curriculum Improvement Project**

FD

This project improved the program for the baccalaureate degree in nursing by individualizing the instruction offered to students, and by expanding the professional nurse's role.

Grant number: D10 NU 19013  
Project period: 1973-1974

**Multiinstitution Planning for Student Experiences**

PG

This program developed an area-wide plan for better educational utilization of clinical facilities and coordinated clinical resources for nursing education at all levels.

Grant number: D10 NU 00015  
Project period: 1970-1971

**Multimedia Instructional Systems for Teaching Nursing**

IT

Model self-instructional materials were created and tested for teaching fundamentals of nursing medical-surgical nursing.

Grant number: D10 NU 01508  
Project period: 1974-1977

University of Wisconsin-Oshkosh  
School of Nursing  
800 Algoma Boulevard  
Oshkosh, Wisconsin 54901

**Master's Program for Primary  
Care Nurse Clinicians**

**ER, NP**

The program prepared nurse clinicians for primary care and demonstrated joint nurse-physician competence. Functional options in nursing education or nursing supervision/administration were available.

Grant number: D10 NU 00162  
Project period: 1969-1970

St. Luke's Hospital  
Nursing Education  
1320 Wisconsin Avenue  
Racine, Wisconsin 53401

**Developing Maternal-Child and  
Mental Health Nursing Areas  
Within the Curriculum**

**CR**

Maternal-child and mental health nursing programs, using local facilities, were developed.

Grant number: D10 NU 00929  
Project period: 1972-1975

North Central Technical Institute  
AD Nursing, Health Occupations  
1000 Schofield Avenue  
Wausau, Wisconsin 54401

**Improvement in Nurse Train-  
ing, Autotutorial**

**IT**

Nursing faculty skills were upgraded, and independent self-study units developed through the use of an autotutorial laboratory.

**WYOMING**

Grant number: D19 NU 01546  
Project period: 1977-1980

Wyoming Commission for Nursing  
and Nursing Education  
Box 217  
Fort Washakie, Wyoming 82517

**Recruitment and Retention of  
Indian Nursing Students**

**RS**

The program increased the number of Indian students who successfully completed the course of study in one of Wyoming's five schools of nursing.

Grant number: D10 NU 02149  
Project period: 1977-1980

University of Wyoming  
School of Nursing  
University Station  
P.O. Box 3065  
Laramie, Wyoming 82070

**Developing Simulated Patient  
Problems for Evaluation**

**CR, IT**

This program developed simulations of patient problems as an evaluation tool for modular learning objectives in a generic program.

Grant number: 08D-000069  
Project period: 1975-1976

**Exploring Recruitment and Re-  
tention of Indian Nursing Stu-  
dents**

**PE**

The feasibility of increasing the number of Indians in Wyoming's nursing programs was assessed through use of a recruitment and retention program.

Grant number: D10 NU 02235  
Project period: 1978-1980

**Extended Baccalaureate Degree in Nursing for Registered Nurses** CD

The program increased the number of registered nurses in Wyoming with a baccalaureate degree by extending the nursing major into communities throughout the State.

Grant number: 08D-000077  
Project period: 1975-1976

**Feasibility Study for External Degree Program in Nursing** PG

This school offered the only baccalaureate degree in nursing in the State. Relatively few of the students in the program were registered nurses; most were from the immediate vicinity surrounding Laramie.

Grant number: D10 NU 00312  
Project period: 1970-1973

**Independent Study Laboratory** IT

A laboratory was designed to help students develop self-direction in providing nursing care. Materials for developing specific skills in assessment, planning, intervention, and evaluation were available.



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